

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

C Number:	C55914
Lock Date:	Not Entered.
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Male
PWG Approval Date	12/23/1991

Experiment Number: 05119-01
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Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7661

TRT#: 1

SEX: Male

DAY ON TEST: 141

DOSE: DMBA/TPA

DISP: Moribund Sacrifice

HISTO: 855669

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

OBSERVATIONS

Skin

SOA-Mass

Acanthosis

Focal, Marked

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Exudate

SOA-No Mass

Hyperkeratosis

Minimal

SOA-No Mass

Inflammation

Subacute, Marked

SOA-No Mass

Ulcer

Marked

Note: [ACANTHOSIS] TGLs = 1-5

Note: ULCER TGLs = 2-3

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
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P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7662

TRT#: 1

SEX: Male

DAY ON TEST: 390

DOSE: DMBA/TPA

DISP: Terminal Sacrifice

HISTO: 855670

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Chronic, Focal, Mild
Lymph Node		Hyperplasia	Reticulum Cell, Moderate
Note: HYPERPLASIA	TGLs = 7-9		
Skin	SOA-Mass	Acanthosis	Focal, Marked
	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Inflammation	Subacute, Minimal
	SOA-Mass	Papilloma	Multiple
	SOA-Mass	Squamous Cell Carcinoma	
Note: PAPILLOMA	TGLs = 1-4,2-5,3-6,4-7,5-8		
Note: ACANTHOSIS	TGLs = 6-2		
Spleen		Hematopoietic Cell Proliferation	Mild
Note: HEMA CELL PROL	TGLs = 8-10		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7663

TRT#: 1

SEX: Male

DAY ON TEST: 390

DOSE: DMBA/TPA

DISP: Terminal Sacrifice

HISTO: 855671

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

OBSERVATIONS

Skin

SOA-No Mass

Acanthosis

Mild

SOA-Mass

Hyperplasia

Mast Cell, Focal, Mild

SOA-Mass

Inflammation

Subacute, Mild

SOA-Mass

Papilloma

Multiple

Note: PAPILOMA TGLs = 1-4,2-5,3-6,4-7,5-8

Note: ACANTHOSIS TGLs = 6-2

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7664

TRT#: 1

SEX: Male

DAY ON TEST: 141

DOSE: DMBA/TPA

DISP: Moribund Sacrifice

HISTO: 855672

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 3-6,4-7			
Skin	Other	Abscess	Marked
	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Moderate
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Moderate
	SOA-No Mass	Inflammation	Subacute, Moderate
	Other	Ulcer	Mild
SOA-No Mass	Ulcer	Mild	
Note: ULCER TGLs = 1-3			
Note: ABSCESS TGLs = 2-5			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 5-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7665	TRT#: 1 DOSE: DMBA/TPA	SEX: Male DISP: Moribund Sacrifice	DAY ON TEST: 327 HISTO: 855673
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Kidney	Cortex	Atrophy Infiltration Cellular	Marked Plasma Cell, Focal, Moderate
Note: INFILTRAT CELL TGLs = 6-8 Note: ATROPHY TGLs = 5-8			
Liver		Abscess Hematopoietic Cell Proliferation	Marked Marked
Note: HEMA CELL PROL TGLs = 10-12,11-10,11-11,11-12 Note: ABSCESS TGLs = 8-10,9-11			
Lung	Alveolus Interstitialium	Infiltration Cellular Inflammation	Histiocyte, Minimal Chronic, Focal, Minimal
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
Note: ACANTHOSIS TGLs = 2-5 Note: [EXUDATE] TGLs = 1-4 [Inflammation TGLS = 3-6]			
Spleen		Amyloid Deposition Hematopoietic Cell Proliferation	Moderate Marked
Note: HEMA CELL PROL TGLs = 4-7			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7666

TRT#: 1

SEX: Male

DAY ON TEST: 185

DOSE: DMBA/TPA

DISP: Moribund Sacrifice

HISTO: 855674

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung		Leukocytosis	Moderate
Lymph Node	Mandibular	Hematopoietic Cell Proliferation	Marked
	Axillary	Hyperplasia	Moderate
Note: HEMA CELL PROL	TGLs = 2-7		
Note: HYPERPLASIA	TGLs = 4-6		
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
Note: ULCER	TGLs = 1-5		
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 3-8		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7667

TRT#: 1

SEX: Male

DAY ON TEST: 141

DOSE: DMBA/TPA

DISP: Moribund Sacrifice

HISTO: 855675

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Alveolus	Infiltration Cellular	Histiocyte, Minimal
Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 3-6		
Note: HYPERPLASIA	TGLs = 4-7		
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Marked
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Marked
Note: ULCER	TGLs = 2-5		
Note: ULCER	TGLs = 1-3		
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 5-8		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7668	TRT#: 1	SEX: Male	DAY ON TEST: 355
	DOSE: DMBA/TPA	DISP: Moribund Sacrifice	HISTO: 855676

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Moderate
		Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 7-9		
Note: HYPERPLASIA	TGLs = 8-10		
Skin	SOA-Mass	Acanthosis	Focal, Marked
	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-Mass	Inflammation	Suppurative, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	SOA-Mass	Papilloma	Multiple
Note: PAPILLOMA	TGLs = 1-4,2-5,3-6,5-8		
Note: ACANTHOSIS	TGLs = 6-2		
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 9-11		

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7669

TRT#: 1

SEX: Male

DAY ON TEST: 141

DOSE: DMBA/TPA

DISP: Moribund Sacrifice

HISTO: 855677

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Cyst	
	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 4-7			
Note: HYPERPLASIA TGLs = 3-6			
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Minimal
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Mild
Note: ULCER TGLs = 1-5			
Note: ULCER TGLs = 2-3			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 5-8			

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7670

TRT#: 1

SEX: Male

DAY ON TEST: 259

DOSE: DMBA/TPA

DISP: Natural Death

HISTO: 855678

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Liver		Abscess	Marked
		Necrosis	Moderate
Note: ABSCESS	TGLs = 5-9		
Note: NECROSIS	TGLs = 6-9		
Lung		Leukocytosis	Moderate
Lymph Node	Inguinal	Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 7-10		
Skin	SOA-Mass	Acanthosis	Focal, Marked
	SOA-No Mass	Acanthosis	Moderate
	SOA-Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Mild
	SOA-Mass	Squamous Cell Carcinoma	
Note: SQUAM CEL CARC	TGLs = 1-5		
Note: ACANTHOSIS	TGLs = 2-6		
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 4-8		

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7671

TRT#: 1

SEX: Male

DAY ON TEST: 329

DOSE: DMBA/TPA

DISP: Natural Death

HISTO: 855679

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Eye	Cornea	Inflammation	Chronic, Moderate
Note: INFLAMMATION TGLs = 13-14			
Lung	Alveolus	Infiltration Cellular	Histiocyte, Mild
		Leukocytosis	Mild
Lymph Node	Axillary	Abscess	Marked
	Axillary	Depletion Lymphoid	Moderate
	Mandibular	Depletion Lymphoid	Moderate
Note: DEPLET LYMPH TGLs = 10-11			
Note: DEPLET LYMPH TGLs = 11-12			
Note: ABSCESS TGLs = 9-10			
Skin	SOA-Mass	Abscess	Marked
	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	Other	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Moderate
	SOA-Mass	Papilloma	Multiple
	Other	Ulcer	Moderate
Note: PAPILLOMA TGLs = 1-4,2-5,4-7,5-8			
Note: ACANTHOSIS TGLs = 6-2			
Note: ULCER TGLs = 7-9			
Note: ABSCESS TGLs = 3-6			
Spleen		Amyloid Deposition	Moderate
		Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7672

TRT#: 1

SEX: Male

DAY ON TEST: 222

DOSE: DMBA/TPA

DISP: Moribund Sacrifice

HISTO: 055680

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitial	Inflammation	Mild
Lymph Node	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 7-10			
Preputial Gland		Dilatation	Moderate
Note: DILATATION TGLs = 4-7			
Skin	Other	Acanthosis	Focal, Marked
	Other	Acanthosis	Mild
	SOA-Mass	Acanthosis	Focal, Marked
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Minimal
	Other	Ulcer	Moderate
Note: [ACANTHOSIS] TGLs = 1-5			
Note: ULCER TGLs = 3-6,6-9			
Note: ACANTHOSIS TGLs = 2-3			
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL TGLs = 5-8			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7673 **TRT#:** 1 **SEX:** Male **DAY ON TEST:** 388
DOSE: DMBA/TPA **DISP:** Terminal Sacrifice **HISTO:** 855681

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Esophagus Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Moderate
	Mandibular	Hyperplasia	Mild
Note: HYPERPLASIA TGLs = 3-5			
Note: HYPERPLASIA TGLs = 6-8			
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Moderate
	SOA-No Mass	Inflammation	Subacute, Moderate
	Other	Ulcer	Moderate
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 2-4			
Note: ULCER TGLs = 1-2			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 4-6			

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7674

TRT#: 1

SEX: Male

DAY ON TEST: 141

DOSE: DMBA/TPA

DISP: Moribund Sacrifice

HISTO: 855682

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control Skin - Site of Application-No Mass

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 2-6			
Skin	Other	Acanthosis	Mild
	Other	Exudate	
	Other	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: ULCER TGLs = 1-5			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 3-7			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7675

TRT#: 1

SEX: Male

DAY ON TEST: 141

DOSE: DMBA/TPA

DISP: Moribund Sacrifice

HISTO: 855683

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node

Cyst

Axillary

Hyperplasia

Marked

Mandibular

Hyperplasia

Moderate

Note: HYPERPLASIA TGLs = 3-6

Note: HYPERPLASIA TGLs = 4-7

Skin

SOA-Mass

Acanthosis

Focal, Marked

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Exudate

SOA-No Mass

Hyperkeratosis

Mild

SOA-No Mass

Inflammation

Subacute, Moderate

SOA-No Mass

Ulcer

Mild

Note: [ACANTHOSIS] TGLs = 1-5

Note: ULCER TGLs = 2-3

Spleen

Hematopoietic Cell Proliferation

Moderate

Note: HEMA CELL PROL TGLs = 5-8

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7676

TRT#: 1

SEX: Male

DAY ON TEST: 141

DOSE: DMBA/TPA

DISP: Moribund Sacrifice

HISTO: 855684

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung			Hemorrhage	Mild
Lymph Node		Axillary	Hyperplasia	Marked
Note: HYPERPLASIA	TGLs = 4-6			
Skin		Other	Acanthosis	Mild
		SOA-No Mass	Acanthosis	Moderate
		Other	Exudate	
		SOA-No Mass	Exudate	
		Other	Hyperkeratosis	Minimal
		SOA-No Mass	Hyperkeratosis	Mild
		Other	Inflammation	Subacute, Marked
		SOA-No Mass	Inflammation	Subacute, Minimal
		Other	Ulcer	Marked
		SOA-No Mass	Ulcer	Mild
Note: ULCER	TGLs = 2-3			
Note: ULCER	TGLs = 1-5			
Spleen			Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 3-7			

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7677

TRT#: 1

SEX: Male

DAY ON TEST: 141

DOSE: DMBA/TPA

DISP: Moribund Sacrifice

HISTO: 855685

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 7-10			
Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Moderate
	SOA-Mass	Papilloma	Multiple
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 6-3			
[Ulcer TGLS = 1,2,3,4,5-6,7,8,9]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7678

TRT#: 1

SEX: Male

DAY ON TEST: 141

DOSE: DMBA/TPA

DISP: Moribund Sacrifice

HISTO: 855686

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 5-7			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Minimal
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Moderate
	SOA-No Mass	Inflammation	Subacute, Marked
	SOA-Mass	Papilloma	
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Marked
[Acanthosis TGLS = 1-5]			
[Inflammation TGLS = 3-6]			
[Ulcer TGLS = 2-3]			
Spleen		Hematopoietic Cell Proliferation	Moderate
[Hematopoietic Cell Proliferation TGLS = 4-8]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7679

TRT#: 1

SEX: Male

DAY ON TEST: 320

DOSE: DMBA/TPA

DISP: Moribund Sacrifice

HISTO: 855687

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Eye		Cataract	Moderate
		Inflammation	Subacute, Moderate
Note: CATARACT	TGLs = 10-12		
Liver		Hematopoietic Cell Proliferation	Mild
		Necrosis	Mild
Lung		Leukocytosis	Mild
Lymph Node		Hematopoietic Cell Proliferation	Moderate
		Hyperplasia	Marked
		Hyperplasia	Moderate
		Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 11-13		
Note: HYPERPLASIA	TGLs = 12-14		
Note: HYPERPLASIA	TGLs = 16-18		
Note: HEMA CELL PROL	TGLs = 15-17		
Skin		Acanthosis	Mild
		Acanthosis	Moderate
		Exudate	
		Exudate	
		Hyperkeratosis	Mild
		Hyperkeratosis	Mild
		Inflammation	Subacute, Marked
		Inflammation	Subacute, Mild
		Papilloma	Multiple
		Squamous Cell Carcinoma	
		Ulcer	Marked
Note: PAPILLOMA	TGLs = 1-4,2-5,3-6,4-7,5-8		
Note: [SQUAM CEL CARC]	TGLs = 8-2		
Note: ULCER	TGLs = 6-9,7-10		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7679

TRT#: 1

SEX: Male

DAY ON TEST: 320

DOSE: DMBA/TPA

DISP: Moribund Sacrifice

HISTO: 855687

ORGAN AND ACCOUNTABLE SITE STATUS

[Acanthosis TGLS = 9-11]

Spleen

Hematopoietic Cell Proliferation

Marked

Note: HEMA CELL PROL TGLs = 13-15

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7680

TRT#: 1

SEX: Male

DAY ON TEST: 388

DOSE: DMBA/TPA

DISP: Terminal Sacrifice

HISTO: 855688

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Alveolus	Infiltration Cellular	Histiocyte, Minimal
	Interstitium	Inflammation	Mild
Skin	SOA-Mass	Acanthosis	Focal, Marked
	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-Mass	Papilloma	
	SOA-Mass	Squamous Cell Carcinoma	
	SOA-No Mass	Ulcer	Mild
Note: SQUAM CEL CARC TGLs = 1-4			
Note: ULCER TGLs = 3-2			
[Ulcer TGLS = 2-5]			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 4-6			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7681

TRT#: 1

SEX: Male

DAY ON TEST: 142

DOSE: DMBA/TPA

DISP: Moribund Sacrifice

HISTO: 855689

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Mild
Lymph Node	Axillary	Abscess	Moderate
	Mandibular	Cyst	
	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
[Cyst TGLS = 4-7]			
[Hyperplasia TGLS = 3-6]			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Minimal
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Minimal
	Other	Ulcer	Marked
Note: ACANTHOSIS TGLs = 1-3			
Note: ULCER TGLs = 2-5			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 5-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7682

TRT#: 1

SEX: Male

DAY ON TEST: 395

DOSE: DMBA/TPA

DISP: Terminal Sacrifice

HISTO: 855690

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Alveolar Epith	Hyperplasia	Moderate
Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Moderate
	SOA-Mass	Papilloma	Multiple
	SOA-No Mass	Ulcer	Marked

Note: ULCER TGLs = 6-2

Note: PAPILLOMA TGLs = 1-4,2-5,3-6,4-7,5-8

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7684

TRT#: 1

SEX: Male

DAY ON TEST: 394

DOSE: DMBA/TPA

DISP: Terminal Sacrifice

HISTO: 855692

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Kidney	Cortex	Atrophy	Marked
	Papilla	Necrosis	Mild
	Prox Con Tub	Vacuolization Cytoplasmic	Moderate
Note: ATROPHY	TGLs = 5-7		
Lung	Interstitialium	Inflammation	Chronic, Focal, Mild
Skin	Other	Acanthosis	Mild
	SOA-Mass	Acanthosis	Minimal
	Other	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-Mass	Papilloma	
	Other	Ulcer	Marked
Note: HYPERKERATOSIS	TGLs = 2-2		
Note: ULCER	TGLs = 3-5		
Note: PAPILOMA	TGLs = 1-4		
Spleen		Amyloid Deposition	Mild
		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 4-6		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7685

TRT#: 1

SEX: Male

DAY ON TEST: 394

DOSE: DMBA/TPA

DISP: Terminal Sacrifice

HISTO: 855693

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Mild
Skin	SOA-Mass	Acanthosis	Focal, Moderate
	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Mild
	SOA-Mass	Papilloma	Multiple
	SOA-No Mass	Ulcer	Moderate

Note: PAPILLOMA TGLs = 1-4,2-5,3-6,4-7

Note: ULCER TGLs = 6-2

Note: ACANTHOSIS TGLs = 5-8

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7686

TRT#: 1

SEX: Male

DAY ON TEST: 142

DOSE: DMBA/TPA

DISP: Moribund Sacrifice

HISTO: 855694

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node Axillary Hyperplasia Mild
Mandibular Hyperplasia Moderate

Note: HYPERPLASIA TGLs = 4-7

Note: HYPERPLASIA TGLs = 3-6

Skin Other Acanthosis Mild
SOA-No Mass Acanthosis Minimal
Other Hyperkeratosis Minimal
Other Inflammation Subacute, Marked
Other Ulcer Marked

Note: ULCER TGLs = 2-5

Spleen Hematopoietic Cell Proliferation Marked

Note: HEMA CELL PROL TGLs = 5-8

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7687	TRT#: 1	SEX: Male	DAY ON TEST: 230
	DOSE: DMBA/TPA	DISP: Moribund Sacrifice	HISTO: 855695

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Skin - Control
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OBSERVATIONS

Kidney		Abscess	Marked
Note: ABSCESS	TGLs = 9-11		
Lung	Interstitium	Inflammation	Moderate
		Leukocytosis	Mild
Pancreas		Abscess	Marked
Note: ABSCESS	TGLs = 11-11		
Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Hyperkeratosis	Minimal
	SOA-Mass	Papilloma	Multiple
Note: PAPILLOMA	TGLs = 1-5,2-6,3-7,4-8,5-9		
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 8-10		

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7688

TRT#: 1

SEX: Male

DAY ON TEST: 388

DOSE: DMBA/TPA

DISP: Moribund Sacrifice

HISTO: 855696

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Penis Skin - Control

OBSERVATIONS

Heart		Inflammation	Chronic, Focal, Moderate
Note: INFLAMMATION	TGLs = 10-11		
Lung		Leukocytosis	Mild
Skin	SOA-Mass	Acanthosis	Focal, Mild
	SOA-Mass	Hyperkeratosis	Focal, Mild
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-Mass	Papilloma	Multiple
Note: HYPERKERATOSIS	TGLs = 3-6		
Note: HYPERKERATOSIS	TGLs = 6-2		
[Hyperkeratosis TGLs = 2-5,4-7,5-8]			
Spleen		Amyloid Deposition	Mild
		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 8-10		
Tissue NOS		Abscess	Marked
Note: ABSCESS	TGLs = 11-12		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7689

TRT#: 1

SEX: Male

DAY ON TEST: 142

DOSE: DMBA/TPA

DISP: Moribund Sacrifice

HISTO: 855697

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Cyst	
	Mesenteric	Hematopoietic Cell Proliferation	Marked
	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 3-6			
Note: HEMA CELL PROL TGLs = 7-8			
Note: HYPERPLASIA TGLs = 4-7			
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Minimal
	SOA-No Mass	Hyperkeratosis	Minimal
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 2-5			
Note: ULCER TGLs = 1-3			
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL TGLs = 6-9			
Note: HEMA CELL PROL TGLs = 5-9			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7690

TRT#: 1

SEX: Male

DAY ON TEST: 142

DOSE: DMBA/TPA

DISP: Moribund Sacrifice

HISTO: 855698

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node Axillary Hyperplasia Marked
Mandibular Hyperplasia Marked

Note: HYPERPLASIA TGLs = 3-6

Note: HYPERPLASIA TGLs = 2-5

Skin SOA-No Mass Acanthosis Mild
SOA-No Mass Exudate
SOA-No Mass Hyperkeratosis Minimal
SOA-No Mass Inflammation Subacute, Marked
SOA-No Mass Ulcer Marked

Note: ULCER TGLs = 1-3

Spleen Hematopoietic Cell Proliferation Moderate

Note: HEMA CELL PROL TGLs = 4-7

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7691

TRT#: 1

SEX: Male

DAY ON TEST: 180

DOSE: DMBA/TPA

DISP: Moribund Sacrifice

HISTO: 855699

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Heart		Abscess	Marked
Note: ABSCESS	TGLs = 10-8		
Kidney		Abscess	Marked
Note: ABSCESS	TGLs = 6-8		
Liver		Abscess	Marked
		Abscess	Minimal
		Necrosis	Marked
		Necrosis	Minimal
Note: ABSCESS	TGLs = 7-8		
Note: CELLS IN LIVER SINUSOIDS SUGGEST LEUKEMIA			
Note: NECROSIS	TGLs = 8-8		
Lung		Leukocytosis	Marked
Note: LEUKOCYTOSIS	TGLs = 9-1		
Skin		Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Mild
	SOA-Mass	Papilloma	Multiple
Note: ACANTHOSIS	TGLs = 4-3		
Note: PAPILOMA	TGLs = 1-5,2-6		
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 5-8		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7692

TRT#: 1

SEX: Male

DAY ON TEST: 319

DOSE: DMBA/TPA

DISP: Moribund Sacrifice

HISTO: 855700

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Heart	Atrium	Thrombosis	
Note: THROMBUS TGLs = 9-12			
Lung	Interstitial	Inflammation	Mild
		Leukocytosis	Moderate
Lymph Node	Axillary	Hyperplasia	Mild
Note: HYPERPLASIA TGLs = 7-10			
Salivary Glands		Hemorrhage	Mild
		Necrosis	Moderate
Note: HEMORRHAGE TGLs = 6-9			
Skin	SOA-No Mass	Abscess	Marked
	SOA-No Mass	Acanthosis	Mild
	Other	Edema	Moderate
	SOA-No Mass	Hyperkeratosis	Mild
Note: EDEMA TGLs = 4-7,5-8			
Note: ACANTHOSIS TGLs = 2-3			
Note: ABSCESS TGLs = 1-5,3-6			
Spleen		Amyloid Deposition	Moderate
		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 8-11			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7693

TRT#: 1

SEX: Male

DAY ON TEST: 249

DOSE: DMBA/TPA

DISP: Natural Death

HISTO: 855701

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Moderate
		Leukocytosis	Mild
Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-Mass	Papilloma	Multiple
Note: EXUDATE	TGLs = 6-3		
Note: PAPILLOMA	TGLs = 1-5,2-6,3-7,4-8,5-9		
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 7-10		

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7694

TRT#: 1

SEX: Male

DAY ON TEST: 142

DOSE: DMBA/TPA

DISP: Moribund Sacrifice

HISTO: 855702

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 4-7			
Note: HYPERPLASIA TGLs = 5-6			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
Note: ACANTHOSIS TGLs = 1-3			
Note: ULCER TGLs = 2-5,3-9			
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL TGLs = 6-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7695

TRT#: 1

SEX: Male

DAY ON TEST: 352

DOSE: DMBA/TPA

DISP: Natural Death

HISTO: 855703

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Liver			Amyloid Deposition	Moderate
			Hematopoietic Cell Proliferation	Moderate
Note: AMYLOID DEP	TGLs = 9-10			
Lung		Alveolus	Infiltration Cellular	Histiocyte, Moderate
			Leukocytosis	Marked
Skin		SOA-No Mass	Acanthosis	Mild
		SOA-No Mass	Hyperkeratosis	Minimal
		SOA-Mass	Papilloma	Multiple
		SOA-Mass	Squamous Cell Carcinoma	
Note: ACANTHOSIS	TGLs = 6-2			
Note: SQUAM CEL CARC	TGLs = 1-4			
Note: SQUAM CEL CARC	TGLs = 1-4			
Note: PAPILOMA	TGLs = 2-5,3-6,4-7,5-8			
Spleen			Amyloid Deposition	Mild
			Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 7-9			
Note: AMYLOID DEP	TGLs = 8-9			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7696

TRT#: 1

SEX: Male

DAY ON TEST: 394

DOSE: DMBA/TPA

DISP: Terminal Sacrifice

HISTO: 855704

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Mild
Skin	Other	Acanthosis	Mild
	SOA-Mass	Acanthosis	Focal, Moderate
	SOA-No Mass	Acanthosis	Moderate
	Other	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-Mass	Papilloma	Multiple
	SOA-No Mass	Squamous Cell Carcinoma	
	Other	Ulcer	Marked
Note: ACANTHOSIS	TGLs = 5-8		
Note: PAPILOMA	TGLs = 1-4,2-5,3-6,4-7		
Note: ULCER	TGLs = 6-2,7-2		
Spleen		Amyloid Deposition	Mild
		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 9-10		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7697	TRT#: 1 DOSE: DMBA/TPA	SEX: Male DISP: Moribund Sacrifice	DAY ON TEST: 304 HISTO: 855705
OBSERVATIONS			
Heart Note: INFLAMMATION TGLs = 7-9	Epicardium	Inflammation	Suppurative, Moderate
Intestine Small Note: GRANULOMA TGLs = 15-12	Ileum Ileum	Amyloid Deposition Granuloma	Moderate Marked
Kidney Note: LYMPH MAL MIXD TGLs = 11-9		Lymphoma Malignant Mixed	
Liver Note: ANGIECTASIS TGLs = 19-13,20-13 Note: LYMPH MAL MIXD TGLs = 16-13 Note: ABSCESS TGLs = 17-13,18-13		Abscess Angiectasis Lymphoma Malignant Mixed	Marked Moderate
Lung Note: HYPERPLASIA TGLs = 14-12 Note: ABSCESS TGLs = 8-10	Alveolus Interstitialium Interstitialium	Infiltration Cellular Inflammation Inflammation	Histiocyte, Minimal Chronic, Focal, Minimal Mild
Lymph Node Note: HYPERPLASIA TGLs = 14-12 Note: ABSCESS TGLs = 8-10	Mediastinal Mediastinal Mesenteric	Abscess Hyperplasia Hyperplasia	Marked Marked Marked
Seminal Vesicle		Inflammation	Chronic, Moderate
Skin Note: ACANTHOSIS TGLs = 5-3 Note: PAPILOMA TGLs = 1-5,2-6	SOA-Mass SOA-No Mass Control SOA-No Mass SOA-No Mass SOA-Mass SOA-Mass	Abscess Acanthosis Hyperkeratosis Hyperkeratosis Inflammation Papilloma Squamous Cell Carcinoma	Marked Mild Mild Mild Subacute, Mild Multiple

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7697

TRT#: 1
DOSE: DMBA/TPA

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST: 304
HISTO: 855705

OBSERVATIONS

Note: [SQUAM CEL CARC] TGLs = 3
Spleen

Granuloma
Hematopoietic Cell Proliferation

Marked
Marked

Note: HEMA CELL PROL TGLs = 12-9

Note: GRANULOMA TGLs = 13-9

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7698

TRT#: 1

SEX: Male

DAY ON TEST: 342

DOSE: DMBA/TPA

DISP: Natural Death

HISTO: 855706

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Epididymis

Cyst

Note: CYST TGLs = 7-7

Lung

Interstitial

Inflammation

Moderate

Lymph Node

Abscess

Marked

Hyperplasia

Moderate

Note: HYPERPLASIA TGLs = 4-4

Note: ABSCESS TGLs = 4-5

Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Exudate

SOA-No Mass

Hyperkeratosis

Moderate

Note: HYPERKERATOSIS TGLs = 1-2

Spleen

Amyloid Deposition

Moderate

Hematopoietic Cell Proliferation

Minimal

Hematopoietic Cell Proliferation

Marked

Note: HEMA CELL PROL TGLs = 6-6

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7699	TRT#: 1	SEX: Male	DAY ON TEST: 142
	DOSE: DMBA/TPA	DISP: Moribund Sacrifice	HISTO: 855707

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 7-10			
Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Minimal
	SOA-No Mass	Inflammation	Subacute, Marked
	SOA-Mass	Papilloma	Multiple
	SOA-No Mass	Ulcer	Marked
Note: PAPILLOMA TGLs = 1-5,2-6,3-7,4-8,5-9			
Note: ULCER TGLs = 6-3			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 8-11,9-11			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7700

TRT#: 1
DOSE: DMBA/TPA

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST: 298
HISTO: 855708

OBSERVATIONS

Kidney		Nephropathy	Mild
Liver		Necrosis	Mild
Lung	Alveolus	Infiltration Cellular	Histiocyte, Minimal
Lymph Node	Axillary	Hyperplasia	Moderate
	Mandibular	Hyperplasia	Marked
		Hyperplasia	Moderate
<p>Note: HYPERPLASIA TGLs = 12-10</p> <p>Note: HYPERPLASIA TGLs = 11-9</p> <p>Note: BRACHIAL L.NODE NOT IN CODE BOOK (GROSS LESION)</p> <p>Note: HYPERPLASIA TGLs = 8-8</p>			
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	Control	Inflammation	Subacute, Mild
	Other	Inflammation	Subacute, Moderate
	SOA-No Mass	Inflammation	Subacute, Moderate
	SOA-Mass	Squamous Cell Carcinoma	
	Other	Ulcer	Moderate
<p>Note: ACANTHOSIS TGLs = 2-3</p> <p>Note: SQUAM CEL CARC TGLs = 1-5</p> <p>Note: ULCER TGLs = 3-6</p>			
Spleen		Hematopoietic Cell Proliferation	Marked
<p>Note: HEMA CELL PROL TGLs = 4-7</p>			
Tissue NOS		Abscess	Moderate
<p>Note: ABSCESS TGLs = 10-11</p>			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7701

TRT#: 1

SEX: Male

DAY ON TEST: 142

DOSE: DMBA/TPA

DISP: Moribund Sacrifice

HISTO: 855709

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Moderate
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 6-9			
Note: HYPERPLASIA TGLs = 5-8			
Skin	Other	Acanthosis	Mild
	Other	Exudate	
	Other	Inflammation	Subacute, Marked
	SOA-Mass	Papilloma	Multiple
	Other	Ulcer	Marked
Note: PAPILLOMA TGLs = 1-5,2-6			
Note: ULCER TGLs = 3-7,4-10			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7702

TRT#: 1

SEX: Male

DAY ON TEST: 262

DOSE: DMBA/TPA

DISP: Moribund Sacrifice

HISTO: 855710

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Eye		Inflammation	Suppurative, Moderate
Note: INFLAMMATION	TGLs = 10-12,11-12		
Lung	Alveolus	Infiltration Cellular	Histiocyte, Mild
		Leukocytosis	Moderate
		Squamous Cell Carcinoma	Metastatic (Uncertain Primary Site)
Note: SQUAM CEL CARC	TGLs = 14-1		
Lymph Node	Lumbar	Hyperplasia	Moderate
	Mandibular	Hyperplasia	Moderate
	Mesenteric	Hyperplasia	Moderate
	Renal	Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 15-15,16-16,17-17,18-18		
Skin	Other	Abscess	Marked
	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Mild
	SOA-Mass	Papilloma	Multiple
	Other	Squamous Cell Carcinoma	
	SOA-Mass	Squamous Cell Carcinoma	
Note: PAPILLOMA	TGLs = 1-5,3-7,4-8,5-9		
Note: ACANTHOSIS	TGLs = 8-10		
Note: ACANTHOSIS	TGLs = 6-3,7-3		
Note: SQUAM CEL CARC	TGLs = 2-6		
	[Acanthosis TGLS = 9-11]		
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 13-14		
Tissue NOS		Abscess	Marked

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7702

TRT#: 1

SEX: Male

DAY ON TEST: 262

DOSE: DMBA/TPA

DISP: Moribund Sacrifice

HISTO: 855710

ORGAN AND ACCOUNTABLE SITE STATUS

Note: ABSCESS TGLs = 12-13

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7703

TRT#: 1

SEX: Male

DAY ON TEST: 394

DOSE: DMBA/TPA

DISP: Terminal Sacrifice

HISTO: 855711

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Mild
Skin	SOA-No Mass	Abscess	Mild
	SOA-Mass	Acanthosis	Focal, Marked
	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-Mass, Sebaceous GI	Hyperplasia	Marked
	SOA-No Mass	Inflammation	Subacute, Moderate
	SOA-Mass	Papilloma	Multiple
	SOA-No Mass	Ulcer	Marked

Note: ULCER TGLs = 6-2,7-2

Note: PAPILLOMA TGLs = 1-4,2-5,3-6,4-7,5-8

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7704	TRT#: 1 DOSE: DMBA/TPA	SEX: Male DISP: Moribund Sacrifice	DAY ON TEST: 142 HISTO: 855712
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control
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OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 4-6			
Note: HYPERPLASIA TGLs = 3-5			
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Cyst Epithelial Inclusion	
	Other	Exudate	
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 1-3			
Note: ULCER TGLs = 2-8			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 5-7			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7705

TRT#: 1

SEX: Male

DAY ON TEST: 142

DOSE: DMBA/TPA

DISP: Moribund Sacrifice

HISTO: 855713

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

OBSERVATIONS

Lymph Node

Axillary

Hyperplasia

Marked

Mandibular

Hyperplasia

Marked

Note: HYPERPLASIA TGLs = 3-6

Note: HYPERPLASIA TGLs = 4-7

Skin

Other

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Mild

Other

Exudate

SOA-No Mass

Exudate

Control

Inflammation

Subacute, Minimal

Other

Inflammation

Subacute, Moderate

SOA-No Mass

Inflammation

Subacute, Marked

Other

Ulcer

Moderate

SOA-No Mass

Ulcer

Marked

Note: ULCER TGLs = 2-5

Note: ULCER TGLs = 1-3

Spleen

Hematopoietic Cell Proliferation

Moderate

Note: HEMA CELL PROL TGLs = 5-8

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7706

TRT#: 1
DOSE: DMBA/TPA

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 394
HISTO: 855714

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Ear Skin - Control

OBSERVATIONS

Lung		Hemorrhage	Mild
Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
		Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 10-11		
Note: HYPERPLASIA	TGLs = 9-10		
Note: HYPERPLASIA	TGLs = 7-8		
Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Moderate
	SOA-Mass	Papilloma	Multiple
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Marked
Note: PAPILLOMA	TGLs = 1-4,2-5		
Note: [ULCER]	TGLs = 6-7		
Note: ULCER	TGLs = 3-2,4-2		
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 8-9		

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7707	TRT#: 1	SEX: Male	DAY ON TEST: 142
	DOSE: DMBA/TPA	DISP: Moribund Sacrifice	HISTO: 855715

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control
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OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 2-5			
Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Minimal
	SOA-No Mass	Inflammation	Subacute, Marked
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 1-3			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 3-6			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7708

TRT#: 1

SEX: Male

DAY ON TEST: 130

DOSE: DMBA/TPA

DISP: Moribund Sacrifice

HISTO: 855716

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Mild
Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA	TGLs = 6-14,7-14		
Note: HYPERPLASIA	TGLs = 8-5		
Skin	Other	Abscess	Marked
	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Minimal
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Mild
Note: ULCER	TGLs = 2-11,3-12,4-13		
Note: ULCER	TGLs = 5-9		
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 1-3		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7709

TRT#: 1
DOSE: DMBA/TPA

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST: 142
HISTO: 855717

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 4-7			
Note: HYPERPLASIA TGLs = 3-6			
Skin	Other	Acanthosis	Minimal
	SOA-No Mass	Acanthosis	Moderate
	Other	Exudate	
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 2-5			
Note: ULCER TGLs = 1-3			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 5-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7710

TRT#: 1

SEX: Male

DAY ON TEST: 279

DOSE: DMBA/TPA

DISP: Natural Death

HISTO: 855718

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Kidney Skin - Control

OBSERVATIONS

Liver		Abscess	Marked
		Amyloid Deposition	Marked
		Necrosis	Marked
Note: NECROSIS	TGLs = 10-12,11-12,12-12		
Note: ABSCESS	TGLs = 13-12		
Lung		Congestion	Mild
	Interstitialium	Inflammation	Moderate
		Leukocytosis	Mild
Lymph Node	Mesenteric	Hematopoietic Cell Proliferation	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA	TGLs = 8-11		
Skin	Other	Abscess	Marked
	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Moderate
	Other	Ulcer	Marked
Note: EXUDATE	TGLs = 1-5,2-6		
Note: ACANTHOSIS	TGLs = 6-3		
	[Exudate TGLS = 3-7,4-8,5-9,7-10]		
Spleen		Amyloid Deposition	Moderate
		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 9-12		

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7711

TRT#: 2

SEX: Male

DAY ON TEST: 387

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855719

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Liver

Lung

Skin - Control

OBSERVATIONS

Skin

SOA-No Mass

Acanthosis

Mild

SOA-Mass, Sebaceous Gl

Adenoma

SOA-No Mass

Hyperkeratosis

Mild

Note: ADENOMA TGLs = 1-4

Note: ACANTHOSIS TGLs = 2-2

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7712

TRT#: 2

SEX: Male

DAY ON TEST: 366

DOSE: DMBA/ACETONE

DISP: Natural Death

HISTO: 855720

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Alveolar Epith	Hyperplasia	Mild
	Interstitial	Inflammation	Mild
Lymph Node	Mandibular	Abscess	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA	TGLs = 2-5		
Preputial Gland		Abscess	Marked
Note: ABSCESS	TGLs = 4-7		
Skin	Other	Abscess	Moderate
	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	Other	Hyperkeratosis	Moderate
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
Note: ULCER	TGLs = 1-4		
Spleen		Amyloid Deposition	Moderate
		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 3-6		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:33
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7713

TRT#: 2

SEX: Male

DAY ON TEST: 368

DOSE: DMBA/ACETONE

DISP: Natural Death

HISTO: 855721

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Heart		Atrium	Amyloid Deposition Thrombosis	Moderate
Note: THROMBUS	TGLs = 3-5			
Lung		Alveolus Interstitialium	Infiltration Cellular Inflammation	Histiocyte, Mild Chronic, Focal, Mild
Skin		SOA-No Mass Other SOA-No Mass	Acanthosis Edema Hyperkeratosis	Minimal Moderate Mild
Note: EDEMA	TGLs = 2-4			
Note: HYPERKERATOSIS	TGLs = 1-2			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7714

TRT#: 2
DOSE: DMBA/ACETONE

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 387
HISTO: 855722

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL Lung	Skin - Control	Skin - Site of Application-No Mass
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7715

TRT#: 2

SEX: Male

DAY ON TEST: 387

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855723

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Seminal Vesicle	Dilatation	Mild
Note: DILATATION TGLs = 1-4		

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7716

TRT#: 2
DOSE: DMBA/ACETONE

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 387
HISTO: 855724

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL		
Lung	Skin - Control	Skin - Site of Application-No Mass
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7717

TRT#: 2

SEX: Male

DAY ON TEST: 387

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855725

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

Skin - Site of Application-No Mass

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7718	TRT#: 2	SEX: Male	DAY ON TEST: 387
	DOSE: DMBA/ACETONE	DISP: Terminal Sacrifice	HISTO: 855726

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control
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OBSERVATIONS

Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Moderate
	SOA-No Mass	Ulcer	Mild
Note: ACANTHOSIS	TGLs = 2-2		
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7719

TRT#: 2

SEX: Male

DAY ON TEST: 299

DOSE: DMBA/ACETONE

DISP: Moribund Sacrifice

HISTO: 855727

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control Skin - Site of Application-No Mass

OBSERVATIONS

Spleen Hematopoietic Cell Proliferation Moderate
Note: HEMA CELL PROL TGLs = 2-6
Tissue NOS Abscess Marked
Note: ABSCESS TGLs = 1-5

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7720	TRT#: 2	SEX: Male	DAY ON TEST: 387
	DOSE: DMBA/ACETONE	DISP: Terminal Sacrifice	HISTO: 855728

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Lung	Skin - Control	Skin - Site of Application-No Mass	
PRIMARY CAUSE OF DEATH	-		

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7721

TRT#: 2
DOSE: DMBA/ACETONE

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 394
HISTO: 855729

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL
Lung Skin - Control Skin - Site of Application-No Mass

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7722

TRT#: 2

SEX: Male

DAY ON TEST: 394

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855730

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Liver Hepatocellular Adenoma

Note: HEPATOCLR ADEN TGLs = 1-4

Lung Interstitium Inflammation Mild

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7723

TRT#: 2

SEX: Male

DAY ON TEST: 394

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855731

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Liver			Hemangiosarcoma	Multiple
Note: HEMANGIOSARC	TGLs = 4-6,5-6,6-6,7-6,8-6			
Lung		Alveolar Epith	Alveolar/Bronchiolar Carcinoma	
		Alveolus	Hyperplasia	Moderate
			Infiltration Cellular	Histiocyte, Moderate
Note: HYPERPLASIA	TGLs = 9-1			
Note: ALV BRON CARC	TGLs = 3-1			
Skin		Other	Acanthosis	Mild
		Other	Exudate	
		Other	Hyperkeratosis	Mild
		Other	Inflammation	Subacute, Moderate
		Other	Ulcer	Marked
Note: ULCER	TGLs = 1-4			
Spleen			Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 2-5			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7724

TRT#: 2

SEX: Male

DAY ON TEST: 375

DOSE: DMBA/ACETONE

DISP: Natural Death

HISTO: 855732

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Kidney Skin - Control

OBSERVATIONS

Heart		Abscess	Marked
Note: ABSCESS	TGLs = 12-13		
Liver		Abscess	Marked
		Hematopoietic Cell Proliferation	Moderate
Note: ABSCESS	TGLs = 8-10,9-10,10-10		
Lung		Leukocytosis	Marked
Lymph Node		Abscess	Mild
		Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 6-8		
Skin		Acanthosis	Mild
		SOA-No Mass	Mild
		Other	
		Exudate	
		SOA-No Mass	
		Exudate	
		Other	Mild
		Hyperkeratosis	Mild
		SOA-No Mass	
		Hyperkeratosis	
		Other	Inflammation
		SOA-No Mass	Subacute, Marked
		Other	Inflammation
		SOA-No Mass	Subacute, Mild
		Other	Ulcer
Note: EXUDATE	TGLs = 2-4		
Note: EXUDATE	TGLs = 1-2		
Note: ULCER	TGLs = 3-5,4-6,5-7		
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 7-9		

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7725

TRT#: 2

SEX: Male

DAY ON TEST: 283

DOSE: DMBA/ACETONE

DISP: Natural Death

HISTO: 855733

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Kidney		Infiltration Cellular Nephropathy	Plasma Cell, Marked Moderate
Note: INFILTRAT CELL	TGLs = 3-6		
Liver		Hematopoietic Cell Proliferation	Mild
Note: HEMA CELL PROL	TGLs = 4-6		
Lung		Leukocytosis	Mild
Lymph Node	Mandibular	Abscess	Marked
	Mandibular	Hyperplasia	Marked
Note: ABSCESS	TGLs = 5-7		
Note: HYPERPLASIA	TGLs = 5-7		
Skin	Other	Abscess	Mild
	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Minimal
	Other	Exudate	
	Other	Hyperkeratosis	Marked
	SOA-No Mass	Hyperkeratosis	Minimal
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: ULCER	TGLs = 1-5		
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 2-6		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7726

TRT#: 2

SEX: Male

DAY ON TEST: 394

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855734

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Interstitialium

Inflammation

Chronic, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7727

TRT#: 2

SEX: Male

DAY ON TEST: 394

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855735

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Abscess

Marked

Alveolar/Bronchiolar Carcinoma

Alveolar Epith

Hyperplasia

Marked

Bronchiole

Hyperplasia

Marked

Bronchiole

Inflammation

Suppurative, Marked

Interstitium

Inflammation

Marked

Bronchiole

Metaplasia

Marked

Note: INFLAMMATION TGLs = 4-1

Note: ABSCESS TGLs = 3-1

Note: ALV BRON CARC TGLs = 3-1

Lymph Node

Bronchial

Alveolar/Bronchiolar Carcinoma

Metastatic (Uncertain Primary Site)

Note: ALV BRON CARC TGLs = 2-5

Skin

Other

Acanthosis

Mild

Other

Inflammation

Subacute, Moderate

Other

Ulcer

Marked

Note: ULCER TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7728

TRT#: 2

SEX: Male

DAY ON TEST: 373

DOSE: DMBA/ACETONE

DISP: Moribund Sacrifice

HISTO: 855736

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Mild
Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Marked
	SOA-No Mass	Ulcer	Marked
Note: ULCER	TGLs = 1-4		
Note: ACANTHOSIS	TGLs = 2-2		
Spleen		Amyloid Deposition	Mild
		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 3-5		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7729 **TRT#:** 2 **SEX:** Male **DAY ON TEST:** 356
DOSE: DMBA/ACETONE **DISP:** Natural Death **HISTO:** 855737

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control Skin - Site of Application-No Mass

OBSERVATIONS

Eye		Cornea	Inflammation	Chronic, Mild
Note: INFLAMMATION	TGLs = 13-13			
Heart		Epicardium	Inflammation	Suppurative, Marked
Note: INFLAMMATION	TGLs = 10-11			
Intestine Small		Duodenum	Inflammation	Subacute, Moderate
Note: INFLAMMATION	TGLs = 8-10			
Liver			Abscess	Marked
			Hematopoietic Cell Proliferation	Marked
Note: ABSCESS	TGLs = 7-9,9-9			
Lung			Alveolar/Bronchiolar Adenoma	
		Pleura	Inflammation	Suppurative, Marked
			Leukocytosis	Moderate
Note: INFLAMMATION	TGLs = 12-1			
Lymph Node		Mandibular	Hyperplasia	Moderate
		Mediastinal	Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 3-5			
Note: HYPERPLASIA	TGLs = 11-12			
Mesentery			Abscess	Marked
Note: TERM MESENTERY USED IN LIEU OF ABDOMINAL CAVITY				
Note: ABSCESS	TGLs = 6-8,8-10			
Seminal Vesicle			Dilatation	Marked
Note: DILATATION	TGLs = 4-6			
Skin		Other	Acanthosis	Mild
		Other	Hyperkeratosis	Mild
		Other	Inflammation	Subacute, Moderate
Note: ACANTHOSIS	TGLs = 2-4			
Spleen			Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 5-7			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7729

TRT#: 2

SEX: Male

DAY ON TEST: 356

DOSE: DMBA/ACETONE

DISP: Natural Death

HISTO: 855737

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7730	TRT#: 2	SEX: Male	DAY ON TEST: 394
	DOSE: DMBA/ACETONE	DISP: Terminal Sacrifice	HISTO: 855738

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL
Lung Skin - Control Skin - Site of Application-No Mass

OBSERVATIONS
Mesentery Fat Necrosis Focal, Mild
Note: NECROSIS TGLs = 1-4

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7731

TRT#: 2

SEX: Male

DAY ON TEST: 395

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855739

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL		
Lung	Skin - Control	Skin - Site of Application-No Mass

PRIMARY CAUSE OF DEATH	-
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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7732

TRT#: 2

SEX: Male

DAY ON TEST: 395

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855740

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Seminal Vesicle Fibrosis Moderate

Note: FIBROSIS TGLs = 2-4

Skin SOA-No Mass Acanthosis Moderate

SOA-No Mass Exudate

SOA-No Mass Hyperkeratosis Mild

Note: ACANTHOSIS TGLs = 1-2

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7733

TRT#: 2

SEX: Male

DAY ON TEST: 395

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855741

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Chronic, Focal, Mild
		Leukocytosis	Minimal
Lymph Node	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 2-5			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Minimal
	Other	Exudate	
	Other	Hyperkeratosis	Minimal
	SOA-No Mass	Hyperkeratosis	Minimal
	Other	Inflammation	Subacute, Moderate
	Other	Ulcer	Moderate
Note: ULCER TGLs = 1-4			

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7734

TRT#: 2

SEX: Male

DAY ON TEST: 395

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855742

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

Skin - Site of Application-No Mass

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7735

TRT#: 2

SEX: Male

DAY ON TEST: 395

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855743

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Moderate
Note: INFLAMMATION TGLs = 5-1			
Lymph Node	Mesenteric	Depletion Lymphoid	Moderate
Pancreas		Edema	Moderate
Note: EDEMA TGLs = 4-6			
Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Mild
	SOA-No Mass	Ulcer	Mild
Note: ULCER TGLs = 1-2			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 3-5			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7736

TRT#: 2

SEX: Male

DAY ON TEST: 395

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855744

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

Skin - Site of Application-No Mass

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7737

TRT#: 2

SEX: Male

DAY ON TEST: 142

DOSE: DMBA/ACETONE

DISP: Moribund Sacrifice

HISTO: 855745

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 3-6			
Note: HYPERPLASIA TGLs = 4-7			
Skin	Other	Acanthosis	Mild
	SOA-Mass	Acanthosis	Focal, Marked
	SOA-No Mass	Acanthosis	Moderate
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Minimal
	SOA-No Mass	Hyperkeratosis	Minimal
	SOA-No Mass	Inflammation	Subacute, Minimal
	Other	Ulcer	Marked
Note: [ACANTHOSIS] TGLs = 6-3			
Note: ACANTHOSIS TGLs = 1-3			
[Acanthosis TGLS = 2-5]			
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL TGLs = 5-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7738 **TRT#:** 2 **SEX:** Male **DAY ON TEST:** 395
DOSE: DMBA/ACETONE **DISP:** Terminal Sacrifice **HISTO:** 855746

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Kidney		Amyloid Deposition	Mild
	Cortex	Atrophy	Moderate
	Pelvis	Dilatation	Mild
Note: DILATATION	TGLs = 6-6		
Note: ATROPHY	TGLs = 5-6		
Liver		Amyloid Deposition	Moderate
		Hematopoietic Cell Proliferation	Moderate
Note: AMYLOID DEP	TGLs = 4-5		
Note: HEMA CELL PROL	TGLs = 4-5		
Lung		Alveolar/Bronchiolar Adenoma	
		Leukocytosis	Mild
Lymph Node	Mesenteric	Hematopoietic Cell Proliferation	Moderate
	Axillary	Hyperplasia	Moderate
Note: HEMA CELL PROL	TGLs = 7-7		
Note: HYPERPLASIA	TGLs = 8-8		
Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Mild
	SOA-No Mass	Ulcer	Moderate
Note: ULCER	TGLs = 2-2		
Note: HYPERKERATOSIS	TGLs = 1-2		
Spleen		Amyloid Deposition	Mild
		Hematopoietic Cell Proliferation	Moderate
Note: AMYLOID DEP	TGLs = 3-4		
Note: HEMA CELL PROL	TGLs = 3-4		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7739

TRT#: 2

SEX: Male

DAY ON TEST: 395

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855747

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung	Interstitialium	Inflammation	Moderate
Lymph Node	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 2-5			
Skin	Other	Acanthosis	Mild
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: ULCER TGLs = 1-4			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 3-6			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7740

TRT#: 2

SEX: Male

DAY ON TEST: 361

DOSE: DMBA/ACETONE

DISP: Natural Death

HISTO: 855748

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Heart

Amyloid Deposition

Moderate

Atrium

Thrombosis

Note: THROMBUS TGLs = 3-4

Lung

Interstitialium

Inflammation

Chronic, Focal, Marked

Note: INFLAMMATION TGLs = 5-1

Thyroid Gland

Amyloid Deposition

Moderate

Note: AMYLOID DEP TGLs = 4-5

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7741

TRT#: 2

SEX: Male

DAY ON TEST: 389

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855749

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Penis Skin - Control

OBSERVATIONS

Lung		Congestion	Moderate
Lymph Node	Mesenteric	Hematopoietic Cell Proliferation	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA	TGLs = 4-7		
Note: HEMA CELL PROL	TGLs = 7-10		
Skin	Other	Acanthosis	Moderate
	SOA-Mass	Acanthosis	Focal, Moderate
	SOA-No Mass	Acanthosis	Minimal
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Inflammation	Subacute, Marked
	SOA-Mass	Squamous Cell Carcinoma	
	Other	Ulcer	Marked
Note: EXUDATE	TGLs = 8-2		
Note: ULCER	TGLs = 3-6		
Note: [SQUAM CEL CARC]	TGLs = 1-4		
[Exudate TGLs = 2-5]			
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 5-8		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7742

TRT#: 2

SEX: Male

DAY ON TEST: 250

DOSE: DMBA/ACETONE

DISP: Moribund Sacrifice

HISTO: 855750

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Kidney

Abscess

Moderate

Amyloid Deposition

Mild

Note: ABSCESS TGLs = 3-6

Liver

Abscess

Marked

Hematopoietic Cell Proliferation

Moderate

Note: ABSCESS TGLs = 4-6

Lung

Pleura

Inflammation

Suppurative, Mild

Leukocytosis

Moderate

Note: LEUKOCYTOSIS TGLs = 5-1

Skin

Other

Abscess

Moderate

Other

Acanthosis

Mild

Other

Exudate

Other

Inflammation

Subacute, Marked

Other

Ulcer

Marked

Note: ULCER TGLs = 1-5

Spleen

Hematopoietic Cell Proliferation

Marked

Note: HEMA CELL PROL TGLs = 2-6

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7743

TRT#: 2

SEX: Male

DAY ON TEST: 389

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855751

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Alveolar/Bronchiolar Adenoma

Note: ALV BRON ADEN TGLs = 1-1

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7744

TRT#: 2

SEX: Male

DAY ON TEST: 389

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855752

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control Skin - Site of Application-No Mass

OBSERVATIONS

Skin	Other	Abscess	Marked
	Other	Acanthosis	Moderate
	Other	Exudate	
	Other	Inflammation	Subacute, Marked

Note: ACANTHOSIS TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7745

TRT#: 2

SEX: Male

DAY ON TEST: 389

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855753

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Ear

Lung

Skin - Control

OBSERVATIONS

Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Exudate

Other

Ulcer

Moderate

SOA-No Mass

Ulcer

Minimal

Note: ACANTHOSIS TGLs = 1-2

Note: [ULCER] TGLs = 3-5

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7746

TRT#: 2
DOSE: DMBA/ACETONE

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 389
HISTO: 855754

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL
Lung Skin - Control Skin - Site of Application-No Mass

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7747

TRT#: 2
DOSE: DMBA/ACETONE

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 389
HISTO: 855755

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Ear	Lung	Skin - Control
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OBSERVATIONS

Seminal Vesicle		Dilatation	Marked
Note: DILATATION	TGLs = 2-5		
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Minimal
	Other	Exudate	
	Other	Inflammation	Subacute, Moderate
	Other	Ulcer	Marked
Note: [ULCER]	TGLs = 1-4,3-6		

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7748

TRT#: 2

SEX: Male

DAY ON TEST: 389

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855756

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Skin	SOA-Mass	Papilloma
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Note: PAPILOMA TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7749

TRT#: 2

SEX: Male

DAY ON TEST: 389

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855757

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Ear	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Adrenal G			
Note: ENLARGED ADRENAL WAS ACTUALLY ENLARGED L. NODE			
Kidney	Pelvis	Dilatation Infiltration Cellular	Moderate Lymphocyte, Marked
Note: DILATATION TGLs = 7-8,9-8			
Note: INFILTRAT CELL TGLs = 5-8,6-8			
Lung	Alveolus	Infiltration Cellular Inflammation	Histiocyte, Mild Chronic, Focal, Mild
Lymph Node	Mandibular Renal	Hyperplasia Hyperplasia Hyperplasia	Moderate Moderate Moderate
Note: HYPERPLASIA TGLs = 2-5			
Note: HYPERPLASIA TGLs = 11-11			
Note: HYPERPLASIA TGLs = 4-7			
[Hyperplasia TGLs = 10-10]			
Skin	Other	Ulcer	Marked
Note: [ULCER] TGLs = 1-4			
Spleen		Amyloid Deposition	Moderate
Note: AMYLOID DEP TGLs = 3-6			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7750

TRT#: 2

SEX: Male

DAY ON TEST: 389

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855758

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7751

TRT#: 2

SEX: Male

DAY ON TEST: 390

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855759

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Tissue NOS	Lipoma
Note: LIPOMA TGLs = 1-4	

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7752

TRT#: 2

SEX: Male

DAY ON TEST: 386

DOSE: DMBA/ACETONE

DISP: Moribund Sacrifice

HISTO: 855760

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Penis Skin - Control Skin - Site of Application-No Mass

OBSERVATIONS

Lung		Leukocytosis	Moderate
Lymph Node	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA	TGLs = 4-7		
Skin	Other	Acanthosis	Moderate
	Other	Exudate	
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: ULCER	TGLs = 1-4,2-5		
Spleen		Amyloid Deposition	Mild
		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 5-8		
Tissue NOS		Abscess	Marked
Note: ABSCESS EXTENDS INTO SPINAL CANAL - CAUSE OF PARALYSIS			
Note: ABSCESS	TGLs = 6-9		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7753

TRT#: 2

SEX: Male

DAY ON TEST: 390

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855761

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Liver Hepatocellular Adenoma

Note: HEPATOCLR ADEN TGLs = 1-4

Skin SOA-No Mass Acanthosis Minimal

SOA-No Mass Ulcer Minimal

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7754

TRT#: 2

SEX: Male

DAY ON TEST: 390

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855762

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Minimal
Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass, Sebaceous Gl	Hyperplasia	Focal, Mild
	SOA-Mass	Squamous Cell Carcinoma	
Note: ACANTHOSIS TGLs = 3-6			
Note: [SQUAM CEL CARC] TGLs = 1-4			
Tissue NOS		Lipoma	
Note: LIPOMA TGLs = 4-7			

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7755	TRT#: 2 DOSE: DMBA/ACETONE	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 390 HISTO: 855763
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL		
Lung	Skin - Control	Skin - Site of Application-No Mass

OBSERVATIONS			
Liver		Hepatocellular Adenoma Inflammation	Chronic, Focal, Mild
Note: HEPATOCLR ADEN TGLs = 2-4			

PRIMARY CAUSE OF DEATH -

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7756

TRT#: 2

SEX: Male

DAY ON TEST: 316

DOSE: DMBA/ACETONE

DISP: Moribund Sacrifice

HISTO: 855764

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Skin	Other	Abscess	Moderate
	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Minimal
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Moderate
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Mild
	[Acanthosis TGLS = 1-5,2-6,3-7]		
	[Ulcer TGLS = 4-3]		
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 5-9		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7757

TRT#: 2

SEX: Male

DAY ON TEST: 390

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855765

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Alveolar/Bronchiolar Adenoma

Seminal Vesicle

Dilatation

Mild

Note: DILATATION TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7758	TRT#: 2	SEX: Male	DAY ON TEST: 390
	DOSE: DMBA/ACETONE	DISP: Terminal Sacrifice	HISTO: 855766

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL		
Lung	Skin - Control	Skin - Site of Application-No Mass

OBSERVATIONS	
Tissue NOS	Lipoma
Note: LIPOMA TGLs = 1-4	

PRIMARY CAUSE OF DEATH	-
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Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7759

TRT#: 2

SEX: Male

DAY ON TEST: 390

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855767

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Interstitialium

Inflammation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7760

TRT#: 2

SEX: Male

DAY ON TEST: 390

DOSE: DMBA/ACETONE

DISP: Terminal Sacrifice

HISTO: 855768

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

Skin - Site of Application-No Mass

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7761

TRT#: 3

SEX: Male

DAY ON TEST: 53

DOSE: ACETONE/TPA

DISP: Moribund Sacrifice

HISTO: 855769

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung		Leukocytosis	
Lymph Node	Mandibular	Hyperplasia	Marked
Note: [HYPERPLASIA] TGLs = 3-5			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Cyst Epithelial Inclusion	
	Other	Exudate	
	Other	Hyperkeratosis	Moderate
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
Note: ULCER TGLs = 1-11,2-12			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: [HEMA CELL PROL] TGLs = 4-3			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7762

TRT#: 3

SEX: Male

DAY ON TEST: 142

DOSE: ACETONE/TPA

DISP: Moribund Sacrifice

HISTO: 855770

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
	Inguinal	Hyperplasia	Marked
	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 4-7			
Note: HYPERPLASIA TGLs = 6-9			
Note: HYPERPLASIA TGLs = 3-6			
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Marked
	Other	Exudate	
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Moderate
	SOA-No Mass	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 1-3			
Note: ULCER TGLs = 2-5			
[Ulcer TGLS = 1-3]			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 5-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7763

TRT#: 3

SEX: Male

DAY ON TEST: 283

DOSE: ACETONE/TPA

DISP: Moribund Sacrifice

HISTO: 855771

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Moderate
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Moderate
	Other	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Marked
Note: ULCER	TGLs = 1-6		
Note: ULCER	TGLs = 3-7		
Note: ULCER	TGLs = 5-8		
Note: ACANTHOSIS	TGLs = 4-3		
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 2-9		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7764	TRT#: 3	SEX: Male	DAY ON TEST: 142
	DOSE: ACETONE/TPA	DISP: Moribund Sacrifice	HISTO: 855772

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 4-7			
Note: HYPERPLASIA TGLs = 3-6			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Moderate
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Mild
	SOA-No Mass	Inflammation	Subacute, Marked
	Other	Ulcer	Mild
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 2-5			
Note: ULCER TGLs = 1-3			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 5-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7765

TRT#: 3
DOSE: ACETONE/TPA

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 394
HISTO: 855773

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Skin SOA-No Mass Acanthosis Mild
SOA-No Mass Inflammation Subacute, Minimal

Note: ACANTHOSIS TGLs = 1-2

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7766

TRT#: 3

SEX: Male

DAY ON TEST: 142

DOSE: ACETONE/TPA

DISP: Moribund Sacrifice

HISTO: 855774

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Mild
Lymph Node	Mandibular	Abscess	Marked
	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA	TGLs = 2-5		
Note: ABSCESS	TGLs = 3-5		
Note: HYPERPLASIA	TGLs = 4-6		
Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Marked
	SOA-No Mass	Ulcer	Marked
Note: ULCER	TGLs = 1-3		
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 5-5		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7767

TRT#: 3

SEX: Male

DAY ON TEST: 394

DOSE: ACETONE/TPA

DISP: Terminal Sacrifice

HISTO: 855775

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung Alveolar/Bronchiolar Adenoma

Note: ALV BRON ADEN TGLs = 2-1

Skin SOA-No Mass Acanthosis Mild

SOA-No Mass Hyperkeratosis Mild

Tissue NOS Lipoma

Note: LIPOMA TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7768

TRT#: 3

SEX: Male

DAY ON TEST: 394

DOSE: ACETONE/TPA

DISP: Terminal Sacrifice

HISTO: 855776

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung

Alveolar/Bronchiolar Adenoma

Alveolus

Infiltration Cellular

Histiocyte, Minimal

Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Ulcer

Moderate

Note: ULCER TGLs = 1-2

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7769

TRT#: 3

SEX: Male

DAY ON TEST: 221

DOSE: ACETONE/TPA

DISP: Natural Death

HISTO: 855777

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Mild
		Leukocytosis	Moderate
Skin	Other	Acanthosis	Mild
	Other	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: ULCER	TGLs = 1-5,2-6		
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 3-7		

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7770	TRT#: 3	SEX: Male	DAY ON TEST: 377
	DOSE: ACETONE/TPA	DISP: Moribund Sacrifice	HISTO: 855778

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Ear	Lung	Skin - Control	
<hr/>			
OBSERVATIONS			
Skin Note: [ULCER] TGLs = 6-8 Note: [ULCER] TGLs = 1-2,5-7 Spleen Note: HEMA CELL PROL TGLs = 4-6	Other SOA-No Mass Other SOA-No Mass SOA-No Mass Other SOA-No Mass Other SOA-No Mass	Acanthosis Acanthosis Exudate Exudate Hyperkeratosis Inflammation Inflammation Ulcer Ulcer Hematopoietic Cell Proliferation	Moderate Mild Mild Subacute, Marked Subacute, Moderate Marked Moderate Marked
<hr/>			
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7771

TRT#: 3
DOSE: ACETONE/TPA

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 393
HISTO: 855779

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL		
Lung	Skin - Control	Skin - Site of Application-No Mass
PRIMARY CAUSE OF DEATH	-	

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7772	TRT#: 3	SEX: Male	DAY ON TEST: 338
	DOSE: ACETONE/TPA	DISP: Natural Death	HISTO: 855780

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Ear Skin - Control

OBSERVATIONS

Eye	Cornea	Inflammation	Chronic, Moderate
Note: INFLAMMATION	TGLs = 4-6		
Kidney		Amyloid Deposition	Mild
Liver		Amyloid Deposition	Moderate
		Hematopoietic Cell Proliferation	Moderate
Note: AMYLOID DEP	TGLs = 8-10		
Lung	Alveolar/Bronchiolar Carcinoma		
	Interstitial	Inflammation	Moderate
		Leukocytosis	Mild
Note: ALV BRON CARC	TGLs = 10-1		
Lymph Node	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 5-7		
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: ULCER	TGLs = 3-5		
Note: [ULCER]	TGLs = 9-11		
Note: ACANTHOSIS	TGLs = 2-4		
Note: HYPERKERATOSIS	TGLs = 1-2		
Spleen		Amyloid Deposition	Moderate
		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 6-8		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7773

TRT#: 3

SEX: Male

DAY ON TEST: 323

DOSE: ACETONE/TPA

DISP: Natural Death

HISTO: 855781

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Eye		Inflammation	Suppurative, Moderate
Note: INFLAMMATION	TGLs = 10-11		
Liver		Abscess	Marked
		Hematopoietic Cell Proliferation	Moderate
		Necrosis	Marked
Note: ABSCESS	TGLs = 7-10		
Note: NECROSIS	TGLs = 8-10		
Lung		Congestion	Mild
		Alveolar Epith	Mild
		Hyperplasia	Mild
		Inflammation	Moderate
		Leukocytosis	Marked
Lymph Node		Abscess	Marked
Note: ABSCESS	TGLs = 6-8		
Skin		Abscess	Marked
		Other	Mild
		Acanthosis	Mild
		SOA-No Mass	Mild
		Acanthosis	Mild
		Other	Mild
		Hyperkeratosis	Mild
		SOA-No Mass	Mild
		Hyperkeratosis	Mild
		SOA-Mass	Multiple
		Papilloma	Marked
		Ulcer	Marked
Note: ABSCESS	TGLs = 5-7		
Note: HYPERKERATOSIS	TGLs = 2-2		
Note: PAPILOMA	TGLs = 1-4,3-5		
Note: ULCER	TGLs = 5-7		
Spleen		Amyloid Deposition	Moderate
		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 9-12		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7774

TRT#: 3
DOSE: ACETONE/TPA

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 393
HISTO: 855782

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Alveolus	Infiltration Cellular	Histiocyte, Mild
Skin	SOA-No Mass	Acanthosis	Mild
	SOA-Mass	Papilloma	
	SOA-No Mass	Ulcer	Moderate

Note: PAPILLOMA TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7775

TRT#: 3

SEX: Male

DAY ON TEST: 341

DOSE: ACETONE/TPA

DISP: Natural Death

HISTO: 855783

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Liver		Amyloid Deposition	Minimal
		Necrosis	Mild
Lung		Congestion	Mild
	Interstitium	Inflammation	Mild
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked

Note: [ULCER] TGLs = 1,3-4,6

Note: ACANTHOSIS TGLs = 4-7

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7776

TRT#: 3
DOSE: ACETONE/TPA

SEX: Male
DISP: Natural Death

DAY ON TEST: 304
HISTO: 855784

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Ear Skin - Control

OBSERVATIONS

Eye	Cornea	Hyperplasia	Chronic, Moderate
Note: HYPERPLASIA TGLs = 4-6			
Liver		Abscess	Marked
		Necrosis	Marked
Note: ABSCESS TGLs = 9-9			
Note: NECROSIS TGLs = 7-9,8-9			
Lung		Leukocytosis	Mild
Lymph Node	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 11-10			
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Mild
Note: ULCER TGLs = 2-5			
Note: [ULCER] TGLs = 1-3,5-7			
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL TGLs = 6-8			
Zymbal's Gland		Dilatation	Moderate
Note: DILATATION TGLs = 12-12			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7777

TRT#: 3
DOSE: ACETONE/TPA

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST: 142
HISTO: 855785

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Mild
Lymph Node	Axillary	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 2-5			
Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 1-3			
Spleen		Hematopoietic Cell Proliferation	Mild
Note: HEMA CELL PROL TGLs = 3-6			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7778

TRT#: 3

SEX: Male

DAY ON TEST: 393

DOSE: ACETONE/TPA

DISP: Terminal Sacrifice

HISTO: 855786

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Moderate
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 1-2			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 2-4			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7779

TRT#: 3
DOSE: ACETONE/TPA

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST: 142
HISTO: 855787

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Ear	Lung	Skin - Control
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OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 4-6			
Note: HYPERPLASIA TGLs = 3-5			
Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Marked
	Other	Ulcer	Moderate
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 1-3			
Note: [ULCER] TGLs = 2-8			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 5-7			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7780

TRT#: 3

SEX: Male

DAY ON TEST: 284

DOSE: ACETONE/TPA

DISP: Natural Death

HISTO: 855788

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Eye	Cornea	Hyperplasia	Focal, Mild
Note: EYELID ULCER - NOT IN CODE BOOK			
Note: HYPERPLASIA TGLs = 2-6			
Lung		Congestion	Mild
Lymph Node	Axillary	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 3-7			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	Other	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Moderate
	Other	Ulcer	Moderate
Note: ULCER TGLs = 1-5			
Note: ULCER TGLs = 2-6			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7781	TRT#: 3	SEX: Male	DAY ON TEST: 197
	DOSE: ACETONE/TPA	DISP: Moribund Sacrifice	HISTO: 855789

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Intestine Small - Duodenum	Lung	Skin - Control
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OBSERVATIONS

Lymph Node	Mandibular	Hyperplasia	Marked
	Lymphocyte, Mandibular	Necrosis	Mild
	Lymphocyte, Mesenteric	Necrosis	Moderate
Note: HYPERPLASIA TGLs = 5-8			
Note: HYPERPLASIA TGLs = 5-8			
Note: NECROSIS TGLs = 6-9			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Marked
	Other	Exudate	
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Minimal
Note: ULCER TGLs = 1-3,2-5,3-6			
Spleen		Hematopoietic Cell Proliferation	Mild
Note: HEMA CELL PROL TGLs = 4-7			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7782

TRT#: 3
DOSE: ACETONE/TPA

SEX: Male
DISP: Natural Death

DAY ON TEST: 373
HISTO: 855790

OBSERVATIONS

Kidney			Abscess	Moderate
		Cortex	Atrophy	Moderate
Note: ABSCESS	TGLs = 3-6			
Lung			Leukocytosis	Mild
Skin		Control	Acanthosis	Mild
		SOA-No Mass	Acanthosis	Mild
		SOA-No Mass	Exudate	
		Control	Inflammation	Subacute, Mild
		SOA-No Mass	Inflammation	Subacute, Marked
		SOA-No Mass	Ulcer	Marked
Note: ULCER	TGLs = 1-4			
Spleen			Amyloid Deposition	Mild
			Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 2-5			

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7783

TRT#: 3

SEX: Male

DAY ON TEST: 141

DOSE: ACETONE/TPA

DISP: Moribund Sacrifice

HISTO: 855791

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA	TGLs = 4-7		
Note: HYPERPLASIA	TGLs = 3-6		
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Mild
Note: ULCER	TGLs = 1-3		
Note: ULCER	TGLs = 2-5		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7784

TRT#: 3

SEX: Male

DAY ON TEST: 390

DOSE: ACETONE/TPA

DISP: Terminal Sacrifice

HISTO: 855792

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung		Alveolar/Bronchiolar Adenoma	
	Alveolus	Infiltration Cellular	Histiocyte, Minimal
Lymph Node		Hyperplasia	Mild
Note: HYPERPLASIA	TGLs = 3-5		
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Moderate
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Moderate
Note: ULCER	TGLs = 1-2		
Note: ULCER	TGLs = 2-4		
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 4-6		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7785

TRT#: 3
DOSE: ACETONE/TPA

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 390
HISTO: 855793

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Moderate
	SOA-No Mass	Ulcer	Moderate

Note: ULCER TGLs = 1-2

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7786

TRT#: 3
DOSE: ACETONE/TPA

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 390
HISTO: 855794

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild

Note: ACANTHOSIS TGLs = 1-2

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7787

TRT#: 3

SEX: Male

DAY ON TEST: 227

DOSE: ACETONE/TPA

DISP: Moribund Sacrifice

HISTO: 855795

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Moderate
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Moderate
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Moderate
	SOA-No Mass	Inflammation	Subacute, Moderate
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Marked
Note: ULCER	TGLs = 2-5		
Note: ULCER	TGLs = 1-3		
Note: INFLAMMATION	TGLs = 3-6		
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 4-7		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7788

TRT#: 3

SEX: Male

DAY ON TEST: 390

DOSE: ACETONE/TPA

DISP: Terminal Sacrifice

HISTO: 855796

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

OBSERVATIONS

Skin

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7789	TRT#: 3	SEX: Male	DAY ON TEST: 141
	DOSE: ACETONE/TPA	DISP: Moribund Sacrifice	HISTO: 855797

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA	TGLs = 4-7		
Note: HYPERPLASIA	TGLs = 3-6		
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Minimal
	SOA-No Mass	Hyperkeratosis	Minimal
	Other	Inflammation	Subacute, Moderate
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Mild
Note: ULCER	TGLs = 1-5		
Note: ACANTHOSIS	TGLs = 2-3		

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7790

TRT#: 3

SEX: Male

DAY ON TEST: 390

DOSE: ACETONE/TPA

DISP: Terminal Sacrifice

HISTO: 855798

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

OBSERVATIONS

Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7791

TRT#: 3

SEX: Male

DAY ON TEST: 141

DOSE: ACETONE/TPA

DISP: Moribund Sacrifice

HISTO: 855799

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 2-5			
Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Marked
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 1-3			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7792

TRT#: 3
DOSE: ACETONE/TPA

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 390
HISTO: 855800

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Liver Hepatocellular Adenoma

Note: HEPATOCLR ADEN TGLs = 2-4

Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Mild

Note: ACANTHOSIS TGLs = 1-2

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7793

TRT#: 3

SEX: Male

DAY ON TEST: 260

DOSE: ACETONE/TPA

DISP: Moribund Sacrifice

HISTO: 855801

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Kidney		Amyloid Deposition	Moderate
	Cortex	Atrophy	Moderate
		Hematopoietic Cell Proliferation	Moderate
Note: AMYLOID DEP	TGLs = 2-2		
Liver		Abscess	Marked
		Amyloid Deposition	Marked
		Necrosis	Marked
Note: AMYLOID DEP	TGLs = 4-7		
Note: ABSCESS	TGLs = 6-7		
Note: NECROSIS	TGLs = 4-7		
Skin	Other	Abscess	Moderate
	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: ULCER	TGLs = 1-5		
Spleen		Amyloid Deposition	Moderate
		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 5-8		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7794

TRT#: 3
DOSE: ACETONE/TPA

SEX: Male
DISP: Natural Death

DAY ON TEST: 337
HISTO: 855802

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung		Leukocytosis	Moderate
Lymph Node	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 5-7		
Skin	Other	Acanthosis	Moderate
	SOA-Mass	Acanthosis	Focal, Marked
	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Mild
	SOA-No Mass	Inflammation	Subacute, Moderate
Note: [ACANTHOSIS]	TGLs = 4-5		
Note: HYPERKERATOSIS	TGLs = 2-2		
Note: ACANTHOSIS	TGLs = 3-5		
Spleen		Amyloid Deposition	Moderate
		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 4-6		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7795

TRT#: 3

SEX: Male

DAY ON TEST: 180

DOSE: ACETONE/TPA

DISP: Moribund Sacrifice

HISTO: 855803

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Intestine Small - Duodenum

Intestine Small - Ileum

Intestine Small - Jejunum

Skin - Control

OBSERVATIONS

Liver

Abscess

Marked

Necrosis

Moderate

Note: ABSCESS TGLs = 4-7,8

Lung

Interstitial

Inflammation

Marked

Lymph Node

Mesenteric

Hyperplasia

Moderate

Note: HYPERPLASIA TGLs = 3-6

Skin

Other

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Hyperkeratosis

Mild

Other

Inflammation

Subacute, Mild

Other

Ulcer

Moderate

Note: ULCER TGLs = 1-5

Spleen

Hematopoietic Cell Proliferation

Marked

Note: HEMA CELL PROL TGLs = 2-9

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7796

TRT#: 3
DOSE: ACETONE/TPA

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 390
HISTO: 855804

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL
Lung Skin - Control Skin - Site of Application-No Mass

OBSERVATIONS
Liver Clear Cell Focus
Note: CLEAR CL FOCUS TGLs = 2-5
Skin SOA-Mass Papilloma
Note: PAPILLOMA TGLs = 1-4

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7797

TRT#: 3
DOSE: ACETONE/TPA

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST: 141
HISTO: 855805

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Mandibular	Cyst	
	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 4-7			
Note: HYPERPLASIA TGLs = 3-8			
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Minimal
	Other	Exudate	
	Other	Hyperkeratosis	Minimal
	SOA-No Mass	Hyperkeratosis	Minimal
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: ULCER TGLs = 2-5			
Note: HYPERKERATOSIS TGLs = 1-3			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 5-6			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7798

TRT#: 3

SEX: Male

DAY ON TEST: 141

DOSE: ACETONE/TPA

DISP: Moribund Sacrifice

HISTO: 855806

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 3-7			
Note: HYPERPLASIA TGLs = 4-6			
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Minimal
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Mild
Note: ULCER TGLs = 2-5			
Note: ULCER TGLs = 1-3			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 5-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7799

TRT#: 3

SEX: Male

DAY ON TEST: 142

DOSE: ACETONE/TPA

DISP: Moribund Sacrifice

HISTO: 855807

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Mandibular	Abscess	Marked
	Axillary	Hyperplasia	Moderate
	Inguinal	Hyperplasia	Moderate
	Lumbar	Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 5-9		
Note: HYPERPLASIA	TGLs = 7-8		
Note: HYPERPLASIA	TGLs = 3-7		
Note: HYPERPLASIA	TGLs = 4-6		
Skin	Other	Abscess	Moderate
	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	Other	Hyperkeratosis	Minimal
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
Note: ULCER	TGLs = 1-5		
Note: INFLAMMATION	TGLs = 2-3		
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 6-10		
Tissue NOS		Abscess	Marked
Note: ABSCESS	TGLs = 8-11		

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7800

TRT#: 3
DOSE: ACETONE/TPA

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 390
HISTO: 855808

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Inflammation	Subacute, Mild
	SOA-Mass	Papilloma	
[Acanthosis TGLS = 1-2]			
[Inflammation TGLS = 2-4]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7801 **TRT#:** 3 **SEX:** Male **DAY ON TEST:** 142
DOSE: ACETONE/TPA **DISP:** Moribund Sacrifice **HISTO:** 855809

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Lymph Node Skin - Control

OBSERVATIONS

Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Minimal
	SOA-No Mass	Inflammation	Subacute, Moderate
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 1-3			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 2-6			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7802

TRT#: 3

SEX: Male

DAY ON TEST: 317

DOSE: ACETONE/TPA

DISP: Natural Death

HISTO: 855810

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Kidney			Amyloid Deposition	Mild
Note: AMYLOID DEP	TGLs = 5-6			
Liver			Abscess	Moderate
			Necrosis	Marked
Note: NECROSIS	TGLs = 6-6			
Lung			Leukocytosis	Moderate
Lymph Node		Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 7-7			
Skin		Other	Acanthosis	Mild
		SOA-No Mass	Acanthosis	Mild
		Other	Inflammation	Subacute, Moderate
		SOA-No Mass	Inflammation	Subacute, Moderate
		Other	Ulcer	Moderate
		SOA-No Mass	Ulcer	Marked
Note: ULCER	TGLs = 2-5			
Note: ULCER	TGLs = 1-3			
Spleen			Amyloid Deposition	Moderate
			Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 3-6			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7803

TRT#: 3
DOSE: ACETONE/TPA

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 390
HISTO: 855811

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Ear
Urinary Bladder

Lung

Skin - Control

Stomach

OBSERVATIONS

Kidney
Note: DILATATION TGLs = 3-6

Pelvis

Dilatation

Mild

Skin
Note: [ULCER] TGLs = 5-8

SOA-No Mass
Other

Acanthosis
Ulcer

Mild
Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7804

TRT#: 3
DOSE: ACETONE/TPA

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 390
HISTO: 855812

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Kidney Note: DILATATION TGLs = 3-5	Pelvis	Dilatation	Mild
Lung Note: ALV BRON ADEN TGLs = 4-1	Alveolus	Alveolar/Bronchiolar Adenoma Infiltration Cellular	Histiocyte, Mild
Skin Note: ACANTHOSIS TGLs = 1-2	SOA-No Mass SOA-No Mass SOA-No Mass SOA-No Mass	Acanthosis Exudate Hyperkeratosis Inflammation	Moderate Mild Subacute, Mild

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7805

TRT#: 3
DOSE: ACETONE/TPA

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 390
HISTO: 855813

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Mild

Note: ACANTHOSIS TGLs = 1-2

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7806

TRT#: 3
DOSE: ACETONE/TPA

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 393
HISTO: 855814

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Skin	SOA-No Mass	Acanthosis	Minimal
	SOA-No Mass	Inflammation	Subacute, Mild
	SOA-Mass	Papilloma	

Note: PAPILOMA TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7807

TRT#: 3

SEX: Male

DAY ON TEST: 329

DOSE: ACETONE/TPA

DISP: Natural Death

HISTO: 855815

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Liver		Abscess	Moderate
		Necrosis	Moderate
Note: NECROSIS	TGLs = 6-8		
Lung		Leukocytosis	Moderate
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
Note: ULCER	TGLs = 4-4,5		
Note: ACANTHOSIS	TGLs = 1-2		
Spleen		Amyloid Deposition	Mild
		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 5-7		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7808

TRT#: 3
DOSE: ACETONE/TPA

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST: 142
HISTO: 855816

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 2-5			
Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Minimal
	SOA-No Mass	Inflammation	Subacute, Marked
	SOA-No Mass	Ulcer	Marked
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 3-6			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7809

TRT#: 3

SEX: Male

DAY ON TEST: 109

DOSE: ACETONE/TPA

DISP: Natural Death

HISTO: 855817

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung		Leukocytosis	Marked
Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Moderate
	SOA-No Mass	Inflammation	Subacute, Marked

Note: ULCER TGLs = 1-9

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7810

TRT#: 3
DOSE: ACETONE/TPA

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST: 142
HISTO: 855818

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung		Abscess	Marked
Note: ABSCESS	TGLs = 6-1		
Lymph Node		Axillary	Hyperplasia
		Bronchial	Hyperplasia
		Mandibular	Hyperplasia
Note: HYPERPLASIA	TGLs = 7-7		
Note: HYPERPLASIA	TGLs = 3-8		
Note: HYPERPLASIA	TGLs = 4-6		
Skin		Other	Acanthosis
		SOA-No Mass	Acanthosis
		Other	Exudate
		Other	Hyperkeratosis
		Other	Inflammation
		SOA-No Mass	Inflammation
		Other	Ulcer
Note: ACANTHOSIS	TGLs = 2-3		
Note: ULCER	TGLs = 1-5		
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 5-9		
Tissue NOS		Abscess	Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7811

TRT#: 4

SEX: Male

DAY ON TEST: 142

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855819

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Chronic, Focal, Minimal
Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 3-7		
Note: HYPERPLASIA	TGLs = 4-6		
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Minimal
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Marked
Note: SOA-NM AND CONTROL SKIN REVERSED IN PROCESSING			
Note: ULCER	TGLs = 2-4		
Note: ULCER	TGLs = 1-5		
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 5-8		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7812	TRT#: 4	SEX: Male	DAY ON TEST: 142
	DOSE: DEP/TPA	DISP: Moribund Sacrifice	HISTO: 855820

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Mesenteric	Hematopoietic Cell Proliferation	Moderate
	Mandibular	Hyperplasia	Marked
Note: HEMA CELL PROL TGLs = 5-7			
Note: HYPERPLASIA TGLs = 4-6			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Moderate
	Other	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Moderate
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Mild
Note: ULCER TGLs = 3-8,2-5			
Note: ULCER TGLs = 1-3			

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7813

TRT#: 4

SEX: Male

DAY ON TEST: 393

DOSE: DEP/TPA

DISP: Terminal Sacrifice

HISTO: 855821

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Alveolar/Bronchiolar Adenoma

Multiple

Mesentery

Fat

Necrosis

Focal, Moderate

Note: NECROSIS TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7815

TRT#: 4

SEX: Male

DAY ON TEST: 344

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855823

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialm	Inflammation	Chronic, Focal, Mild
Lymph Node	Mandibular	Abscess	Marked
	Mandibular	Hyperplasia	Marked
		Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 7-9		
Note: HYPERPLASIA	TGLs = 5-7		
Note: ABSCESS	TGLs = 5-7		
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Minimal
	Other	Ulcer	Marked
Note: HYPERKERATOSIS	TGLs = 1-2		
Note: ULCER	TGLs = 2,3-4,5		
Spleen		Amyloid Deposition	Mild
		Hematopoietic Cell Proliferation	Moderate
Note: AMYLOID DEP	TGLs = 6-8		
Note: HEMA CELL PROL	TGLs = 6-8		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7816 **TRT#:** 4 **SEX:** Male **DAY ON TEST:** 345
DOSE: DEP/TPA **DISP:** Natural Death **HISTO:** 855824

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Ear	Lung	Urinary Bladder	
OBSERVATIONS			
Lymph Node Note: HYPERPLASIA TGLs = 5-7	Mandibular	Hyperplasia	Moderate
Preputial Gland Note: ABSCESS TGLs = 6-8		Abscess	Marked
Seminal Vesicle Note: DILATATION TGLs = 10-11		Abscess Dilatation	Marked Marked
Skin	Other	Abscess	Mild
	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Moderate
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	Control	Inflammation	Subacute, Moderate
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Moderate
Note: ACANTHOSIS TGLs = 1-2 Note: ULCER TGLs = 2-4 Note: [ACANTHOSIS] TGLs = 3-5	Other	Ulcer	Marked
Spleen Note: HEMA CELL PROL TGLs = 7-9		Hematopoietic Cell Proliferation	Marked

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7817

TRT#: 4

SEX: Male

DAY ON TEST: 393

DOSE: DEP/TPA

DISP: Terminal Sacrifice

HISTO: 855825

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node			Hyperplasia	Mild
Note: HYPERPLASIA	TGLs = 4-6			
Skin		SOA-No Mass	Acanthosis	Mild
		SOA-No Mass	Acanthosis	Marked
		SOA-No Mass	Exudate	
		SOA-No Mass	Hyperkeratosis	Mild
		SOA-No Mass	Inflammation	Subacute, Mild
		SOA-Mass	Papilloma	
		SOA-No Mass	Ulcer	Marked
Note: ACANTHOSIS	TGLs = 3-1			
Note: PAPILOMA	TGLs = 1-4			
[Acanthosis TGLS = 2-5]				
Spleen			Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 5-7			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7818

TRT#: 4

SEX: Male

DAY ON TEST: 393

DOSE: DEP/TPA

DISP: Terminal Sacrifice

HISTO: 855826

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Mild
	SOA-No Mass	Ulcer	Moderate
Note: ULCER TGLs = 1-2			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 2-4			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7819

TRT#: 4

SEX: Male

DAY ON TEST: 359

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855827

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Penis Skin - Control

OBSERVATIONS

Liver		Abscess	Marked
		Hematopoietic Cell Proliferation	Moderate
		Necrosis	Marked
Note: ABSCESS	TGLs = 7,8,9,10,11-10		
Note: NECROSIS	TGLs = 7,8,9,10,11-10		
Lung	Interstitium	Inflammation	Chronic, Focal, Mild
Lymph Node	Mandibular	Hyperplasia	Moderate
		Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 5-5		
Note: HYPERPLASIA	TGLs = 4-4		
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
Note: ULCER	TGLs = 2-4		
Note: ULCER	TGLs = 1-4		
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 6-6		

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7820

TRT#: 4

SEX: Male

DAY ON TEST: 259

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855828

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Mild
Lymph Node	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 3-7			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	Other	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Mild
Note: ULCER TGLs = 2-5			
Note: ULCER TGLs = 1-3			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7821

TRT#: 4

SEX: Male

DAY ON TEST: 395

DOSE: DEP/TPA

DISP: Terminal Sacrifice

HISTO: 855829

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Moderate
		Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 5-7			
Note: HYPERPLASIA TGLs = 4-6			
Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Moderate
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 1-4			
Note: HYPERKERATOSIS TGLs = 2-2			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 3-5			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7822

TRT#: 4

SEX: Male

DAY ON TEST: 395

DOSE: DEP/TPA

DISP: Terminal Sacrifice

HISTO: 855830

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

OBSERVATIONS

Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Exudate

SOA-No Mass

Hyperkeratosis

Mild

SOA-No Mass

Inflammation

Subacute, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7823

TRT#: 4

SEX: Male

DAY ON TEST: 194

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855831

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lymph Node - Mandibular

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Interstitialium

Inflammation

Mild

Skin

Other

Acanthosis

Mild

Other

Acanthosis

Mild

Other

Exudate

Other

Hyperkeratosis

Minimal

Other

Inflammation

Subacute, Marked

Other

Inflammation

Subacute, Moderate

Other

Ulcer

Marked

Note: ACANTHOSIS TGLs = 2-6

Note: ULCER TGLs = 1-5

Spleen

Hematopoietic Cell Proliferation

Moderate

Note: HEMA CELL PROL TGLs = 4-8

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7824

TRT#: 4

SEX: Male

DAY ON TEST: 386

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855832

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Ear	Lung	Penis	Skin - Control
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OBSERVATIONS

Kidney		Amyloid Deposition	Mild
	Cortex	Atrophy	Moderate
	Cortex	Cyst	
Note: CYST TGLs = 10-11			
Note: ATROPHY TGLs = 9-11			
Lymph Node	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 7-9			
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Moderate
	Other	Ulcer	Moderate
Note: [INFLAMMATION] TGLs = 5-7			
Note: ULCER TGLs = 3-5			
Note: ACANTHOSIS TGLs = 1-2			
Spleen		Amyloid Deposition	Moderate
		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 8-10			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7825

TRT#: 4

SEX: Male

DAY ON TEST: 395

DOSE: DEP/TPA

DISP: Terminal Sacrifice

HISTO: 855833

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung

Alveolar/Bronchiolar Adenoma

Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Inflammation

Subacute, Mild

SOA-No Mass

Ulcer

Mild

Note: ULCER TGLs = 1-2

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7826

TRT#: 4

SEX: Male

DAY ON TEST: 142

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855834

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Alveolus	Infiltration Cellular	Histiocyte, Minimal
Lymph Node	Mesenteric	Hematopoietic Cell Proliferation	Moderate
	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 4-7			
Note: HYPERPLASIA TGLs = 5-8			
Note: HEMA CELL PROL TGLs = 7-9			
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Moderate
	Other	Exudate	
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Moderate
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Moderate
Note: ULCER TGLs = 1-2,2-5,3-6			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 6-10			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7827

TRT#: 4

SEX: Male

DAY ON TEST: 353

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855835

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Moderate
		Leukocytosis	Mild
Lymph Node	Axillary	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 5-7,6-8			
Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Marked
	SOA-No Mass	Ulcer	Marked
Note: ACANTHOSIS TGLs = 1-2			
Note: ULCER TGLs = 2-4,3-5,4-6			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 8-10			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7828

TRT#: 4

SEX: Male

DAY ON TEST: 142

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855836

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 3-6			
Note: HYPERPLASIA TGLs = 4-7			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Minimal
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
Note: ULCER TGLs = 2-5			
Note: ACANTHOSIS TGLs = 1-3			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 5-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7829

TRT#: 4

SEX: Male

DAY ON TEST: 395

DOSE: DEP/TPA

DISP: Terminal Sacrifice

HISTO: 855837

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Seminal Vesicle			Dilatation	Moderate
Note: DILATATION	TGLs = 2-4			
Skin		SOA-No Mass	Acanthosis	Moderate
		SOA-No Mass	Exudate	
		SOA-No Mass	Hyperkeratosis	Mild
		SOA-No Mass	Inflammation	Subacute, Minimal
Note: EXUDATE	TGLs = 1-2			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7830

TRT#: 4
DOSE: DEP/TPA

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 395
HISTO: 855838

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Skin SOA-No Mass Acanthosis Mild
SOA-No Mass Inflammation Subacute, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7831

TRT#: 4
DOSE: DEP/TPA

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST: 138
HISTO: 855839

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Moderate
	Mandibular	Hyperplasia	Plasma Cell, Moderate
Note: HYPERPLASIA TGLs = 2-5			
Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Moderate
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 1-3			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7832

TRT#: 4

SEX: Male

DAY ON TEST: 138

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855840

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Mild
Lymph Node	Axillary	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 3-5			
Skin	SOA-Mass	Acanthosis	Focal, Marked
	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Marked
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 1-3			
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL TGLs = 2-6			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7833

TRT#: 4

SEX: Male

DAY ON TEST: 387

DOSE: DEP/TPA

DISP: Terminal Sacrifice

HISTO: 855841

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

OBSERVATIONS

Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Exudate

SOA-No Mass

Inflammation

Subacute, Mild

SOA-No Mass

Ulcer

Mild

Note: EXUDATE TGLs = 1-2

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7834

TRT#: 4

SEX: Male

DAY ON TEST: 234

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855842

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Seminal Vesicle

Skin - Control

Urinary Bladder

OBSERVATIONS

Lung Alveolus Infiltration Cellular Histiocyte, Mild

Interstitial Inflammation Minimal

Lymph Node Mesenteric Hematopoietic Cell Proliferation Moderate

Mandibular Hyperplasia Marked

Note: HYPERPLASIA TGLs = 6-8

Note: HEMA CELL PROL TGLs = 8-9

Preputial Gland Abscess Marked

Note: ABSCESS TGLs = 3-6

Skin Other Acanthosis Moderate

SOA-No Mass Acanthosis Moderate

Other Exudate

SOA-No Mass Exudate

SOA-No Mass Hyperkeratosis Mild

Other Inflammation Subacute, Marked

SOA-No Mass Inflammation Subacute, Mild

Other Ulcer Marked

Note: ULCER TGLs = 2-5

Note: ACANTHOSIS TGLs = 1-3

Spleen Hematopoietic Cell Proliferation Marked

Note: HEMA CELL PROL TGLs = 7-9

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7835

TRT#: 4

SEX: Male

DAY ON TEST: 141

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855843

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung			Congestion	Moderate
Lymph Node		Axillary	Hyperplasia	Marked
Note: HYPERPLASIA	TGLs = 4-6			
Skin		Other	Abscess	Moderate
		Other	Acanthosis	Moderate
		SOA-No Mass	Acanthosis	Mild
		Other	Exudate	
		SOA-No Mass	Exudate	
		SOA-No Mass	Hyperkeratosis	Mild
		SOA-No Mass	Inflammation	Subacute, Moderate
		Other	Ulcer	Marked
Note: ULCER	TGLs = 1-5			
Note: ACANTHOSIS	TGLs = 2-3			
Spleen			Hematopoietic Cell Proliferation	Marked
			Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 3-7			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7836

TRT#: 4

SEX: Male

DAY ON TEST: 138

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855844

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Abscess

Marked

Interstitialium

Inflammation

Chronic, Focal, Mild

Note: ABSCESS TGLs = 7-2

Lymph Node

Axillary

Hyperplasia

Marked

Mandibular

Hyperplasia

Marked

Note: HYPERPLASIA TGLs = 2-5

Note: HYPERPLASIA TGLs = 5,6-6

Skin

Other

Acanthosis

Moderate

Other

Exudate

Other

Hyperkeratosis

Mild

Other

Inflammation

Subacute, Marked

Other

Ulcer

Marked

Note: ULCER TGLs = 1-2

Spleen

Hematopoietic Cell Proliferation

Marked

Note: HEMA CELL PROL TGLs = 3-7

Urinary Bladder

Amyloid Deposition

Marked

Note: AMYLOID DEP TGLs = 4-8

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7837

TRT#: 4

SEX: Male

DAY ON TEST: 138

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855845

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
		Hyperplasia	Minimal
Note: [HYPERPLASIA] TGLs = 3-5			
Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Inflammation	Subacute, Marked
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 1-3			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 2-6			

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7838

TRT#: 4

SEX: Male

DAY ON TEST: 138

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855846

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Moderate
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 2-2			
Note: HYPERPLASIA TGLs = 4-4			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Minimal
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Mild
Note: ULCER TGLs = 1-5,1-3			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 3-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7839

TRT#: 4

SEX: Male

DAY ON TEST: 148

DOSE: DEP/TPA

DISP: Natural Death

HISTO: 855847

OBSERVATIONS

Lung		Leukocytosis	Minimal
Skin	SOA-No Mass	Acanthosis	Moderate
	Control	Exudate	
	SOA-No Mass	Exudate	
	Control	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Control	Ulcer	Marked
Note: ACANTHOSIS	TGLs = 1-3		
Urethra		Inflammation	Acute, Moderate
Note: INFLAMMATION	TGLs = 2-6		
Urinary Bladder		Hemorrhage	Moderate
[Hemorrhage TGLS = 1-5]			

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7840

TRT#: 4

SEX: Male

DAY ON TEST: 288

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855848

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Kidney			Amyloid Deposition	Minimal
Note: AMYLOID DEP	TGLs = 4-7			
Lung		Interstitial	Inflammation	Mild
Skin		SOA-No Mass	Acanthosis	Mild
			Amyloid Deposition	Mild
		SOA-No Mass	Hyperkeratosis	Mild
Urinary Bladder		Submucosa	Hemorrhage	Marked
Note: HEMORRHAGE	TGLs = 3-6			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7841	TRT#: 4 DOSE: DEP/TPA	SEX: Male DISP: Moribund Sacrifice	DAY ON TEST: 337 HISTO: 855849
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Penis	Skin - Control	
OBSERVATIONS			
Liver		Abscess	Marked
		Hematopoietic Cell Proliferation	Moderate
Note: ABSCESS TGLs = 9-12			
Lymph Node	Axillary	Hyperplasia	Moderate
	Mesenteric	Hyperplasia	Mild
Note: HYPERPLASIA TGLs = 8-11			
Note: HYPERPLASIA TGLs = 10-13			
Seminal Vesicle		Dilatation	Marked
Note: DILATATION TGLs = 6-9			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Marked
	Note: ULCER TGLs = 1-4,3-6,4-7		
Note: ULCER TGLs = 2-5			
Spleen		Amyloid Deposition	Mild
		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL TGLs = 7-10			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7842

TRT#: 4

SEX: Male

DAY ON TEST: 141

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855850

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Esophagus

Lung

Skin - Control

OBSERVATIONS

Lymph Node

Axillary

Hyperplasia

Marked

Note: HYPERPLASIA TGLs = 3-6

Skin

Other

Acanthosis

Mild

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Exudate

Other

Hyperkeratosis

Mild

SOA-No Mass

Hyperkeratosis

Moderate

SOA-No Mass

Inflammation

Subacute, Mild

SOA-No Mass

Inflammation

Subacute, Marked

Other

Ulcer

Mild

SOA-No Mass

Ulcer

Marked

Note: ULCER TGLs = 2-3

Note: ULCER TGLs = 1-5

Spleen

Hematopoietic Cell Proliferation

Marked

Note: HEMA CELL PROL TGLs = 4-7

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7843

TRT#: 4

SEX: Male

DAY ON TEST: 141

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855851

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 2-5			
Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Marked
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 1-3			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 3-6			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7844

TRT#: 4

SEX: Male

DAY ON TEST: 126

DOSE: DEP/TPA

DISP: Natural Death

HISTO: 855852

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung

Congestion

Mild

Leukocytosis

Marked

Note: CONGESTION TGLs = 1-2

Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Exudate

SOA-No Mass

Inflammation

Subacute, Mild

SOA-No Mass

Ulcer

Marked

Note: ACANTHOSIS TGLs = 3-9

Spleen

Hematopoietic Cell Proliferation

Mild

Note: HEMA CELL PROL TGLs = 2-3

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7845

TRT#: 4

SEX: Male

DAY ON TEST: 141

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855853

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 5-7			
Note: HYPERPLASIA TGLs = 4-6			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Mild
Note: ULCER TGLs = 2-3			
Note: ULCER TGLs = 1-5			
[Ulcer TGLS = 3-8]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7846

TRT#: 4

SEX: Male

DAY ON TEST: 141

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855854

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node Axillary Hyperplasia Plasma Cell, Marked
Mandibular Hyperplasia Plasma Cell, Marked

Note: HYPERPLASIA TGLs = 4-7

Note: HYPERPLASIA TGLs = 3-6

Skin Other Acanthosis Marked
SOA-No Mass Acanthosis Moderate
Other Exudate
SOA-No Mass Exudate
Other Hyperkeratosis Mild
SOA-No Mass Hyperkeratosis Mild
Other Inflammation Subacute, Moderate
SOA-No Mass Inflammation Subacute, Mild
Other Ulcer Marked
SOA-No Mass Ulcer Mild

Note: ULCER TGLs = 1-3

Note: ULCER TGLs = 1-5

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7847

TRT#: 4

SEX: Male

DAY ON TEST: 225

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855855

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Kidney	Skin - Control	Skin - Site of Application-No Mass	Urinary Bladder
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OBSERVATIONS

Liver		Abscess	Marked
		Hematopoietic Cell Proliferation	Mild
		Necrosis	Marked
Note: ABSCESS	TGLs = 9-8		
Lung	Interstitialium	Inflammation	Mild
		Leukocytosis	Moderate
Lymph Node	Mandibular	Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 6-7		
Skin	Other	Acanthosis	Moderate
	Other	Exudate	
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: ULCER	TGLs = 2-5,4-5		
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 8-8		
Tissue NOS		Abscess	Marked
Note: ABSCESS	TGLs = 12-9		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7848

TRT#: 4

SEX: Male

DAY ON TEST: 259

DOSE: DEP/TPA

DISP: Natural Death

HISTO: 855856

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Heart			Abscess	Marked
Note: ABSCESS	TGLs = 7-7			
Liver			Abscess	Marked
Note: ABSCESS	TGLs = 4-7,5-7			
Lung		Interstitialium	Inflammation	Mild
Skin		Other	Acanthosis	Moderate
		SOA-No Mass	Acanthosis	Mild
		Other	Exudate	
		SOA-No Mass	Exudate	
		Other	Hyperkeratosis	Mild
		Other	Inflammation	Subacute, Moderate
		Other	Ulcer	Marked
Note: ULCER	TGLs = 1-5,2-6			
Spleen			Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 3-7			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7849	TRT#: 4	SEX: Male	DAY ON TEST: 141
	DOSE: DEP/TPA	DISP: Moribund Sacrifice	HISTO: 855857

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 4-7			
Note: HYPERPLASIA TGLs = 3-6			
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Moderate
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Minimal
Note: ULCER TGLs = 2-5			
Note: ULCER TGLs = 1-3			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 5-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7850

TRT#: 4

SEX: Male

DAY ON TEST: 141

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855858

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Mandibular	Abscess	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 4-6			
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
	Other	Ulcer	Marked
Note: ULCER TGLs = 2-5			
Note: HYPERKERATOSIS TGLs = 1-3			
[Hyperkeratosis TGLs = 3-9]			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 5,6-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7851

TRT#: 4

SEX: Male

DAY ON TEST: 383

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855859

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Heart		Amyloid Deposition	Mild
	Atrium	Thrombosis	
Liver		Amyloid Deposition	Mild
		Hepatocellular Adenoma	
Note: HEPATOCLR ADEN TGLs = 5-7			
Lung	Alveolus	Infiltration Cellular	Histiocyte, Moderate
	Interstitialium	Inflammation	Chronic, Focal, Moderate
Lymph Node	Mandibular	Amyloid Deposition	Mild
	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 6-8			
Pancreas		Edema	Moderate
Note: EDEMA TGLs = 4-6			
Skin	Other	Abscess	Marked
	Other	Acanthosis	Moderate
	Other	Exudate	
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Mild
Note: EXUDATE TGLs = 2-4			
Note: ULCER TGLs = 3-5			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7852

TRT#: 4

SEX: Male

DAY ON TEST: 141

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855860

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Marked
	SOA-No Mass	Ulcer	Mild
Note: ULCER	TGLs = 1-3,2-3		
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 4-6,5-6		

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7853

TRT#: 4

SEX: Male

DAY ON TEST: 389

DOSE: DEP/TPA

DISP: Terminal Sacrifice

HISTO: 855861

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung Alveolar/Bronchiolar Carcinoma

Note: ALV BRON CARC TGLs = 6-1

Skin SOA-No Mass Acanthosis Mild

SOA-Mass Papilloma Multiple

Note: PAPILOMA TGLs = 1-4,2-5,3-6,4-7,5-8

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7854

TRT#: 4

SEX: Male

DAY ON TEST: 389

DOSE: DEP/TPA

DISP: Terminal Sacrifice

HISTO: 855862

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

Skin - Site of Application-No Mass

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7855

TRT#: 4

SEX: Male

DAY ON TEST: 141

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855863

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
	Axillary	Hyperplasia	Lymphoid, Focal, Moderate
Note: HYPERPLASIA TGLs = 3-6			
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Moderate
	Other	Inflammation	Subacute, Mild
	SOA-No Mass	Inflammation	Subacute, Marked
	Other	Ulcer	Mild
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 1-5			
Note: ULCER TGLs = 2-3			
Note: SOA NM IS ON SLIDE #3			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 4-7			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7856

TRT#: 4

SEX: Male

DAY ON TEST: 389

DOSE: DEP/TPA

DISP: Terminal Sacrifice

HISTO: 855864

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Liver			Abscess	Marked
			Hematopoietic Cell Proliferation	Minimal
			Inflammation	Chronic, Focal, Mild
Note: ABSCESS	TGLs = 4-6			
Lung		Alveolus	Infiltration Cellular	Histiocyte, Minimal
			Leukocytosis	Minimal
			Cyst	
Lymph Node				
Note: CYST	TGLs = 2-5			
Skin		SOA-No Mass	Acanthosis	Mild
		SOA-No Mass	Exudate	
		SOA-No Mass	Hyperkeratosis	Minimal
Spleen			Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 1-4			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7857

TRT#: 4

SEX: Male

DAY ON TEST: 141

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855865

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 3-6			
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Mild
	SOA-No Mass	Inflammation	Subacute, Marked
	Other	Ulcer	Mild
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 1-5			
Note: ULCER TGLs = 2-3			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 4-7			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7858

TRT#: 4

SEX: Male

DAY ON TEST: 389

DOSE: DEP/TPA

DISP: Terminal Sacrifice

HISTO: 855866

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Kidney			Amyloid Deposition	Moderate
		Pelvis	Dilatation	Moderate
Note: DILATATION	TGLs = 1-4			
Note: AMYLOID DEP	TGLs = 2-4			
Skin		SOA-No Mass	Acanthosis	Mild
		SOA-No Mass	Exudate	
		SOA-No Mass	Inflammation	Subacute, Mild
Note: EXUDATE	TGLs = 1-2			
Note: ACANTHOSIS	TGLs = 1-2			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7859

TRT#: 4

SEX: Male

DAY ON TEST: 389

DOSE: DEP/TPA

DISP: Terminal Sacrifice

HISTO: 855867

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Kidney Note: DILATATION TGLs = 7-9	Pelvis	Dilatation	Moderate
Lymph Node Note: HEMA CELL PROL TGLs = 6-8 Note: HYPERPLASIA TGLs = 4-6	Mesenteric Mandibular	Hematopoietic Cell Proliferation Hyperplasia	Marked Moderate
Skin Note: PAPILLOMA TGLs = 1-4 Note: ULCER TGLs = 3-2 [Ulcer TGLS = 2-5]	Other SOA-No Mass Other SOA-No Mass Other Other SOA-No Mass SOA-Mass SOA-No Mass	Acanthosis Acanthosis Exudate Exudate Hyperkeratosis Inflammation Inflammation Papilloma Ulcer	Moderate Mild Moderate Subacute, Moderate Subacute, Mild Moderate
Spleen Note: HEMA CELL PROL TGLs = 5-7		Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7860

TRT#: 4

SEX: Male

DAY ON TEST: 264

DOSE: DEP/TPA

DISP: Moribund Sacrifice

HISTO: 855868

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Kidney Skin - Control Skin - Site of Application-No Mass

OBSERVATIONS

Eye	Lids	Inflammation	Chronic, Mild
Note: INFLAMMATION TGLs = 3-7			
Liver		Necrosis	Moderate
Note: NECROSIS TGLs = 7-9			
Lung		Leukocytosis	Minimal
Lymph Node	Mandibular	Hematopoietic Cell Proliferation	Moderate
	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 8-10			
Skin	Other	Abscess	Marked
	Other	Acanthosis	Moderate
	SOA-Mass	Acanthosis	Moderate
	Other	Exudate	
	Other	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: ULCER TGLs = 2-6			
Note: ACANTHOSIS TGLs = 1-5			
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL TGLs = 5-9			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7861

TRT#: 5

SEX: Male

DAY ON TEST: 284

DOSE: DEP/ACETONE

DISP: Moribund Sacrifice

HISTO: 855869

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Eye	Cornea	Inflammation	Chronic, Minimal
Note: INFLAMMATION	TGLs = 4-7		
Heart		Abscess	Marked
Lung		Abscess	Marked
Note: ABSCESS	TGLs = 7-1		
Lymph Node	Mesenteric	Amyloid Deposition	Mild
	Mesenteric	Hematopoietic Cell Proliferation	Marked
	Mandibular	Hyperplasia	Mild
Note: HEMA CELL PROL	TGLs = 9-10		
Note: HYPERPLASIA	TGLs = 6-9		
Skin	Other	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: HYPERKERATOSIS	TGLs = 3-3		
Note: ULCER	TGLs = 1-5,2-6		
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 5-8		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7862

TRT#: 5

SEX: Male

DAY ON TEST: 388

DOSE: DEP/ACETONE

DISP: Terminal Sacrifice

HISTO: 855870

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Liver

Hepatocellular Adenoma

Note: HEPATOCLR ADEN TGLs = 2-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7863

TRT#: 5

SEX: Male

DAY ON TEST: 388

DOSE: DEP/ACETONE

DISP: Terminal Sacrifice

HISTO: 855871

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Liver

Inflammation

Chronic, Focal, Mild

Necrosis

Mild

Note: NECROSIS TGLs = 1-4

Lung

Interstitialium

Inflammation

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7864	TRT#: 5	SEX: Male	DAY ON TEST: 388
	DOSE: DEP/ACETONE	DISP: Terminal Sacrifice	HISTO: 855872

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control
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OBSERVATIONS

Lymph Node	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 2-5			
Seminal Vesicle		Dilatation	Moderate
Note: DILATATION TGLs = 3-6			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Minimal
	Other	Exudate	
	Other	Inflammation	Subacute, Mild
	Other	Ulcer	Mild
Note: ULCER TGLs = 1-4			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7865

TRT#: 5

SEX: Male

DAY ON TEST: 388

DOSE: DEP/ACETONE

DISP: Terminal Sacrifice

HISTO: 855873

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Thyroid Gland	Amyloid Deposition	Mild
Note: AMYLOID DEP TGLs = 1-4		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7866

TRT#: 5
DOSE: DEP/ACETONE

SEX: Male
DISP: Natural Death

DAY ON TEST: 386
HISTO: 855874

OBSERVATIONS

Kidney
Note: AMYLOID DEP TGLs = 4-5

Amyloid Deposition

Marked

Lung
Alveolus

Infiltration Cellular
Leukocytosis

Histiocyte, Moderate
Moderate

Skin
SOA-No Mass
Control
Other
SOA-No Mass
SOA-No Mass

Acanthosis
Edema
Edema
Exudate
Hyperkeratosis

Mild
Mild
Moderate
Mild

Note: EXUDATE TGLs = 1-2

Note: HYPERKERATOSIS TGLs = 2-2

Note: EDEMA TGLs = 3-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7867

TRT#: 5

SEX: Male

DAY ON TEST: 388

DOSE: DEP/ACETONE

DISP: Terminal Sacrifice

HISTO: 855875

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Leukocytosis

Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7868

TRT#: 5

SEX: Male

DAY ON TEST: 388

DOSE: DEP/ACETONE

DISP: Terminal Sacrifice

HISTO: 855876

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Chronic, Focal, Mild
Lymph Node	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 3-6			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Minimal
	Other	Exudate	
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Minimal
	Other	Ulcer	Moderate
Note: ULCER TGLs = 1-4,2-5			

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7869

TRT#: 5

SEX: Male

DAY ON TEST: 377

DOSE: DEP/ACETONE

DISP: Moribund Sacrifice

HISTO: 855877

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung		Hemorrhage	Moderate
	Alveolus	Infiltration Cellular	Histiocyte, Mild
	Interstitium	Inflammation	Moderate
Skin	SOA-No Mass	Acanthosis	Mild
	Other	Edema	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild

Note: HYPERKERATOSIS TGLs = 2-2

Note: EDEMA TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7870

TRT#: 5

SEX: Male

DAY ON TEST: 388

DOSE: DEP/ACETONE

DISP: Terminal Sacrifice

HISTO: 855878

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

MISSING

Lymph Node - Mandibular

OBSERVATIONS

Lung

Hemorrhage

Mild

Interstitialium

Inflammation

Mild

Skin

Other

Acanthosis

Moderate

Other

Exudate

Other

Inflammation

Subacute, Mild

Other

Ulcer

Minimal

Note: EXUDATE TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7871

TRT#: 5
DOSE: DEP/ACETONE

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 393
HISTO: 855879

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Ear	Lung	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Liver		Hepatocellular Adenoma	
Note: HEPATOCLR ADEN	TGLs = 4-7		
Lymph Node	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 3-6		
Skin	Other	Acanthosis	Mild
	Other	Exudate	
	Other	Inflammation	Subacute, Moderate
	Other	Papilloma	
	Other	Ulcer	Marked
Note: [ULCER]	TGLs = 1-4,5-9		
Note: PAPILOMA	TGLs = 2-5		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7872

TRT#: 5
DOSE: DEP/ACETONE

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 393
HISTO: 855880

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Alveolus	Infiltration Cellular	Histiocyte, Mild
Skin	SOA-No Mass	Inflammation	Subacute, Mild
	SOA-No Mass	Ulcer	Mild

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7873

TRT#: 5

SEX: Male

DAY ON TEST: 250

DOSE: DEP/ACETONE

DISP: Moribund Sacrifice

HISTO: 855881

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Penis Skin - Control

OBSERVATIONS

Eye	Cornea	Inflammation	Chronic, Mild
Note: INFLAMMATION TGLs = 2-6			
Lung		Leukocytosis	Mild
Lymph Node	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 3-7			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Minimal
	Other	Exudate	
	Other, Subcut Tiss	Exudate	Focal, Marked
	Other	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: ULCER TGLs = 1-5			
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL TGLs = 4-7			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7874

TRT#: 5
DOSE: DEP/ACETONE

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 393
HISTO: 855882

OBSERVATIONS

Kidney			Amyloid Deposition	Mild
	Cortex		Atrophy	Moderate
	Cortex		Cyst	
Note: CYST	TGLs = 3-6			
Note: ATROPHY	TGLs = 4-6			
Lung		Alveolus	Infiltration Cellular	Histiocyte, Mild
		Interstitialium	Inflammation	Mild
			Leukocytosis	Moderate
			Abscess	Marked
Preputial Gland				
Note: ABSCESS	TGLs = 1-4			
Skin		Control	Acanthosis	Mild
		Other	Acanthosis	Mild
		Other	Ulcer	Marked
		SOA-No Mass	Ulcer	Mild
Spleen			Amyloid Deposition	Moderate
			Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 2-5			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7875

TRT#: 5

SEX: Male

DAY ON TEST: 392

DOSE: DEP/ACETONE

DISP: Natural Death

HISTO: 855883

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Liver

Hepatocellular Carcinoma

Multiple

Note: HEPATOCLR CARC TGLs = 2-5,3-6

Lung

Alveolus

Infiltration Cellular

Histiocyte, Moderate

Interstitialium

Inflammation

Chronic, Focal, Moderate

Seminal Vesicle

Dilatation

Marked

Note: DILATATION TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7876	TRT#: 5	SEX: Male	DAY ON TEST: 394
	DOSE: DEP/ACETONE	DISP: Terminal Sacrifice	HISTO: 855884

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Lung	Skin - Control	Skin - Site of Application-No Mass	
PRIMARY CAUSE OF DEATH	-		

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7877

TRT#: 5

SEX: Male

DAY ON TEST: 142

DOSE: DEP/ACETONE

DISP: Moribund Sacrifice

HISTO: 855885

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 4-6			
Note: HYPERPLASIA TGLs = 3-7			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Minimal
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Moderate
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 2-3			
Note: ULCER TGLs = 1-5			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7878

TRT#: 5
DOSE: DEP/ACETONE

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 394
HISTO: 855886

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL Lung	Skin - Control	Skin - Site of Application-No Mass
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7879

TRT#: 5

SEX: Male

DAY ON TEST: 394

DOSE: DEP/ACETONE

DISP: Terminal Sacrifice

HISTO: 855887

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Congestion

Mild

Interstitialium

Inflammation

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7880

TRT#: 5
DOSE: DEP/ACETONE

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 394
HISTO: 855888

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Alveolus
Interstitialium

Infiltration Cellular
Inflammation

Histiocyte, Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7881

TRT#: 5

SEX: Male

DAY ON TEST: 389

DOSE: DEP/ACETONE

DISP: Terminal Sacrifice

HISTO: 855889

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Inflammation

Chronic, Focal, Mild

Testes

Tunic

Fibrosis

Moderate

Tunic

Inflammation

Mild

Note: FIBROSIS TGLs = 1-4

Note: INFLAMMATION TGLs = 2-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7882

TRT#: 5

SEX: Male

DAY ON TEST: 364

DOSE: DEP/ACETONE

DISP: Natural Death

HISTO: 855890

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Liver		Amyloid Deposition	Mild
Lung	Alveolar Epith	Hyperplasia	Mild
		Leukocytosis	Mild
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	Other	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Moderate
	Other	Ulcer	Moderate

Note: ULCER TGLs = 1-4,2-5

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7883

TRT#: 5

SEX: Male

DAY ON TEST: 141

DOSE: DEP/ACETONE

DISP: Moribund Sacrifice

HISTO: 855891

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung			Hemorrhage	Minimal
Lymph Node		Axillary	Hyperplasia	Marked
		Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 2-6			
Note: HYPERPLASIA	TGLs = 3-5			
Skin		SOA-No Mass	Acanthosis	Mild
		SOA-No Mass	Exudate	
		SOA-No Mass	Inflammation	Subacute, Moderate
		SOA-No Mass	Ulcer	Marked
Note: ULCER	TGLs = 1-3			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7884

TRT#: 5
DOSE: DEP/ACETONE

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST: 368
HISTO: 855892

OBSERVATIONS

Intestine Small
Note: AMYLOID DEP TGLs = 3-6
Liver

Jejunum

Amyloid Deposition

Mild

Note: HEPATOCLR ADEN TGLs = 2-5

Lung
Skin

Interstitialium

Inflammation

Chronic, Focal, Moderate

Other
SOA-No Mass
SOA-No Mass
Control

Edema

Moderate

Exudate

Hyperkeratosis

Mild

Ulcer

Moderate

Note: EDEMA TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7885

TRT#: 5

SEX: Male

DAY ON TEST: 389

DOSE: DEP/ACETONE

DISP: Terminal Sacrifice

HISTO: 855893

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 4-6			
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: ULCER TGLs = 2-4			
Note: ACANTHOSIS TGLs = 1-2			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 3-5			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7886

TRT#: 5

SEX: Male

DAY ON TEST: 389

DOSE: DEP/ACETONE

DISP: Terminal Sacrifice

HISTO: 855894

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Interstitialium

Inflammation

Mild

Seminal Vesicle

Dilatation

Moderate

Note: DILATATION TGLs = 1-4

Tissue NOS

Lipoma

Note: LIPOMA TGLs = 2-5

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7887

TRT#: 5
DOSE: DEP/ACETONE

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 389
HISTO: 855895

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control Skin - Site of Application-No Mass

OBSERVATIONS

Kidney			Amyloid Deposition	Moderate
		Pelvis	Dilatation	Mild
Note: DILATATION	TGLs = 2-5			
Lymph Node		Mesenteric	Hyperplasia	Mild
Note: HYPERPLASIA	TGLs = 1-4			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7888

TRT#: 5

SEX: Male

DAY ON TEST: 389

DOSE: DEP/ACETONE

DISP: Terminal Sacrifice

HISTO: 855896

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

Skin - Site of Application-No Mass

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7889

TRT#: 5
DOSE: DEP/ACETONE

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 389
HISTO: 855897

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Spleen	Amyloid Deposition	Moderate
	Hematopoietic Cell Proliferation	Moderate

Note: AMYLOID DEP TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7890

TRT#: 5

SEX: Male

DAY ON TEST: 389

DOSE: DEP/ACETONE

DISP: Terminal Sacrifice

HISTO: 855898

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Alveolus

Alveolar/Bronchiolar Adenoma

Multiple

Infiltration Cellular

Histiocyte, Minimal

Note: ALV BRON ADEN TGLs = 3-5,2-6

Tissue NOS

Lipoma

Note: LIPOMA TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7891

TRT#: 5

SEX: Male

DAY ON TEST: 273

DOSE: DEP/ACETONE

DISP: Natural Death

HISTO: 855899

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung	Lymphoma Malignant Lymphocytic
Spleen	Lymphoma Malignant Lymphocytic
Note: LYMPH MAL LYMP TGLs = 1-5	
Thymus	Lymphoma Malignant Lymphocytic
Note: LYMPH MAL LYMP TGLs = 3-6	

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7892	TRT#: 5	SEX: Male	DAY ON TEST: 318
	DOSE: DEP/ACETONE	DISP: Moribund Sacrifice	HISTO: 855900

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Ear	Lung	Skin - Control
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OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 7-10			
Note: HYPERPLASIA TGLs = 9-12			
Note: BRACHIAL L.NODE NOT IN CODE TABLE			
Skin	Other	Acanthosis	Moderate
	Other	Exudate	
	Other	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: HYPERKERATOSIS TGLs = 1-3			
Note: [ULCER] TGLs = 2-5,3-6,4-7,5-8			
Note: [ULCER] TGLs = 6-9			
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL TGLs = 8-11			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7893

TRT#: 5
DOSE: DEP/ACETONE

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 388
HISTO: 855901

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Ear	Lung	Skin - Control	
Lymph Node Note: HYPERPLASIA TGLs = 4-6	Mandibular	Hyperplasia	Moderate
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
Note: [ULCER] TGLs = 3-5 Note: ACANTHOSIS TGLs = 1-2			
Spleen Note: HEMA CELL PROL TGLs = 5-7		Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7894	TRT#: 5	SEX: Male	DAY ON TEST: 388
	DOSE: DEP/ACETONE	DISP: Terminal Sacrifice	HISTO: 855902

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control	Skin - Site of Application-No Mass
----------------	------------------------------------

MISSING

Pancreas

OBSERVATIONS

Kidney		Amyloid Deposition	Marked
		Dilatation	Mild
Note: AMYLOID DEP	TGLs = 4-6		
Note: DILATATION	TGLs = 5-6		
Lung		Hemorrhage	Mild
		Inflammation	Mild
Note: HEMORRHAGE	TGLs = 7-1		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7895

TRT#: 5

SEX: Male

DAY ON TEST: 388

DOSE: DEP/ACETONE

DISP: Terminal Sacrifice

HISTO: 855903

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Liver

Hepatocellular Adenoma

Inflammation

Chronic, Focal, Minimal

Vacuolization Cytoplasmic

Mild

Note: HEPATOCLR ADEN TGLs = 3-6

Lung

Alveolar/Bronchiolar Adenoma

Inflammation

Mild

Interstitialium

Note: ALV BRON ADEN TGLs = 4-8

Seminal Vesicle

Dilatation

Moderate

Note: DILATATION TGLs = 2-5

Tissue NOS

Lipoma

Note: LIPOMA TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7896

TRT#: 5

SEX: Male

DAY ON TEST: 388

DOSE: DEP/ACETONE

DISP: Terminal Sacrifice

HISTO: 855904

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Tissue NOS	Lipoma
Note: LIPOMA TGLs = 1-4	

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7897

TRT#: 5

SEX: Male

DAY ON TEST: 388

DOSE: DEP/ACETONE

DISP: Terminal Sacrifice

HISTO: 855905

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Chronic, Focal, Mild
Preputial Gland		Dilatation	Moderate
Note: DILATATION TGLs = 1-4			
Skin	SOA-No Mass	Acanthosis	Mild

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7898

TRT#: 5
DOSE: DEP/ACETONE

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 388
HISTO: 855906

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Mandibular	Cyst Hyperplasia Hyperplasia	Marked Moderate
Note: HYPERPLASIA TGLs = 2-5			
Note: HYPERPLASIA TGLs = 3-6			
Note: CYST TGLs = 3-6			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Minimal
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
Note: ULCER TGLs = 1-4			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 4-7			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7899

TRT#: 5

SEX: Male

DAY ON TEST: 141

DOSE: DEP/ACETONE

DISP: Moribund Sacrifice

HISTO: 855907

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 3-7			
Note: HYPERPLASIA TGLs = 5-6			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Minimal
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Moderate
Note: ULCER TGLs = 2-5			
Note: ULCER TGLs = 1-3			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 4-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7900

TRT#: 5

SEX: Male

DAY ON TEST: 385

DOSE: DEP/ACETONE

DISP: Natural Death

HISTO: 855908

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Hemorrhage

Minimal

Interstitialium

Inflammation

Moderate

Interstitialium

Inflammation

Chronic, Focal, Mild

Note: INFLAMMATION TGLs = 2-1

Skin

Other

Edema

Moderate

Note: EDEMA TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7901

TRT#: 5

SEX: Male

DAY ON TEST: 393

DOSE: DEP/ACETONE

DISP: Terminal Sacrifice

HISTO: 855909

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Alveolar/Bronchiolar Adenoma

Note: ALV BRON ADEN TGLs = 3-6

Seminal Vesicle

Dilatation

Moderate

Note: DILATATION TGLs = 2-5

Inflammation

Mild

Tissue NOS

Lipoma

Note: LIPOMA TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7902	TRT#: 5	SEX: Male	DAY ON TEST: 382
	DOSE: DEP/ACETONE	DISP: Moribund Sacrifice	HISTO: 855910

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Intest Small			
Note: JEJUNAL NODULE - ABCESS IN ADJACENT TISSUE - TISSUE NOS			
Kidney	Cortex	Atrophy	Moderate
	Prox Con Tub	Vacuolization Cytoplasmic	Marked
Note: VACUOLIZ CYTO TGLs = 5-8			
Liver		Abscess	Marked
Note: ABSCESS TGLs = 11-13			
Lung		Granuloma	Mild
	Interstitium	Inflammation	Chronic, Focal, Mild
		Leukocytosis	Mild
Note: GRANULOMA TGLs = 7-1			
Lymph Node	Mandibular	Abscess	Marked
		Abscess	Marked
Note: ABSCESS TGLs = 6-9			
Note: ABSCESS TGLs = 9-11			
Skin	Other	Abscess	Marked
	Other	Acanthosis	Mild
	Other	Exudate	
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: ULCER TGLs = 2-4			
Note: ABSCESS TGLs = 3-6			
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL TGLs = 4-7			
Tissue NOS		Abscess	Marked
Note: ABSCESS TGLs = 8-10,10-12			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7903

TRT#: 5
DOSE: DEP/ACETONE

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 393
HISTO: 855911

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Lymph Node Note: DILATATION TGLs = 2-5	Lymphatic, Mandibular	Dilatation	Mild
Skin Note: ULCER TGLs = 1-4	Other	Acanthosis	Mild
	Other	Exudate	
	Other	Ulcer	Moderate

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7904

TRT#: 5

SEX: Male

DAY ON TEST: 393

DOSE: DEP/ACETONE

DISP: Terminal Sacrifice

HISTO: 855912

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

Skin - Site of Application-No Mass

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7905

TRT#: 5

SEX: Male

DAY ON TEST: 264

DOSE: DEP/ACETONE

DISP: Moribund Sacrifice

HISTO: 855913

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung	Interstitialium	Inflammation	Chronic, Focal, Minimal
Lymph Node	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 3-7			
Seminal Vesicle		Inflammation	Mild
Note: INFLAMMATION TGLs = 5-9			
Skin	Other	Acanthosis	Mild
	Other	Exudate	
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Moderate
Note: ULCER TGLs = 1-5,2-6			
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL TGLs = 4-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7906

TRT#: 5
DOSE: DEP/ACETONE

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 393
HISTO: 855914

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Ulcer	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7907

TRT#: 5

SEX: Male

DAY ON TEST: 393

DOSE: DEP/ACETONE

DISP: Terminal Sacrifice

HISTO: 855915

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Alveolar Epith

Hyperplasia

Mild

Alveolus

Infiltration Cellular

Histiocyte, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7908

TRT#: 5

SEX: Male

DAY ON TEST: 393

DOSE: DEP/ACETONE

DISP: Terminal Sacrifice

HISTO: 855916

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Liver

Hepatocellular Adenoma

Inflammation

Chronic, Focal, Mild

Note: HEPATOCLR ADEN TGLs = 1-4

Lung

Alveolar/Bronchiolar Adenoma

Inflammation

Multiple

Interstitialium

Chronic, Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7909	TRT#: 5	SEX: Male	DAY ON TEST: 393
	DOSE: DEP/ACETONE	DISP: Terminal Sacrifice	HISTO: 855917

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Lymph Node	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 3-6			
Skin	Other	Acanthosis	Mild
	Other	Exudate	
	Other	Inflammation	Subacute, Moderate
	Other	Ulcer	Moderate
Note: ULCER TGLs = 1-4,2-5			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 4-7			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7910

TRT#: 5

SEX: Male

DAY ON TEST: 393

DOSE: DEP/ACETONE

DISP: Terminal Sacrifice

HISTO: 855918

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL		
Lung	Skin - Control	Skin - Site of Application-No Mass
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7911

TRT#: 6

SEX: Male

DAY ON TEST: 389

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855919

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

Skin - Site of Application-No Mass

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7912

TRT#: 6

SEX: Male

DAY ON TEST: 389

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855920

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7913

TRT#: 6

SEX: Male

DAY ON TEST: 389

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855921

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Interstitialium

Inflammation

Chronic, Focal, Minimal

Skin

SOA-Mass

Papilloma

Multiple

Note: PAPILLOMA TGLs = 1-4,2-5,3-6

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7914

TRT#: 6

SEX: Male

DAY ON TEST: 389

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855922

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control Skin - Site of Application-No Mass

OBSERVATIONS

Kidney			Amyloid Deposition	Mild
Note: AMYLOID DEP	TGLs = 8-10			
Liver			Amyloid Deposition	Moderate
			Hematopoietic Cell Proliferation	Moderate
			Necrosis	Mild
Note: AMYLOID DEP	TGLs = 7-9			
Lymph Node		Mandibular	Abscess	Marked
		Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA	TGLs = 4-7			
Note: ABSCESS	TGLs = 5-7			
Skin		Other	Acanthosis	Minimal
		Other	Exudate	
		Other	Inflammation	Subacute, Moderate
		Other	Ulcer	Moderate
Note: ACANTHOSIS	TGLs = 1-4			
Note: EXUDATE	TGLs = 2-5			
[Acanthosis TGLs = 3-6]				
Spleen			Amyloid Deposition	Mild
			Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 6-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7915

TRT#: 6

SEX: Male

DAY ON TEST: 389

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855923

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

Skin - Site of Application-No Mass

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7916

TRT#: 6

SEX: Male

DAY ON TEST: 389

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855924

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Seminal Vesicle	Dilatation	Mild
Note: DILATATION TGLs = 1-4		

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7917

TRT#: 6

SEX: Male

DAY ON TEST: 389

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855925

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Alveolar Epith

Hyperplasia

Mild

Interstitial

Inflammation

Mild

Skin

SOA-Mass

Papilloma

Note: PAPILLOMA TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7918

TRT#: 6

SEX: Male

DAY ON TEST: 389

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855926

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7919

TRT#: 6

SEX: Male

DAY ON TEST: 389

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855927

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Kidney	Pelvis	Amyloid Deposition Dilatation	Marked Mild
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PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7920

TRT#: 6

SEX: Male

DAY ON TEST: 389

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855928

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
------	----------------	------------------------------------

OBSERVATIONS

Liver	Hepatocellular Adenoma	
Note: HEPATOCLR ADEN TGLs = 2-5		
Seminal Vesicle	Dilatation	Moderate
	Fibrosis	Mild
Note: DILATATION TGLs = 1-4		

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7921	TRT#: 6	SEX: Male	DAY ON TEST: 387
	DOSE: DMBA/DEP	DISP: Terminal Sacrifice	HISTO: 855929

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control
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OBSERVATIONS

Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Mild
Note: [ULCER] TGLs = 1-6			
Note: ULCER TGLs = 3-5			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 4-5			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7922

TRT#: 6

SEX: Male

DAY ON TEST: 333

DOSE: DMBA/DEP

DISP: Moribund Sacrifice

HISTO: 855930

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Spinal Cord

OBSERVATIONS

Lung

Hemorrhage

Mild

Leukocytosis

Mild

Seminal Vesicle

Dilatation

Marked

Note: DILATATION TGLs = 3-5

Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Exudate

SOA-No Mass

Hyperkeratosis

Mild

SOA-No Mass

Inflammation

Subacute, Marked

SOA-No Mass

Ulcer

Marked

Note: ULCER TGLs = 1-4,2-4

Spleen

Hematopoietic Cell Proliferation

Mild

Note: HEMA CELL PROL TGLs = 4-6

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7923

TRT#: 6

SEX: Male

DAY ON TEST: 387

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855931

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Liver		Vacuolization Cytoplasmic	Mild
Note: VACUOLIZ CYTO	TGLs = 5-7		
Preputial Gland		Abscess	Marked
Note: ABSCESS	TGLs = 3-5		
Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Ulcer	Minimal
Note: ACANTHOSIS	TGLs = 1-2,2-4		
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 4-6		
Tissue NOS		Lipoma	
Note: LIPOMA	TGLs = 6-8		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7924

TRT#: 6

SEX: Male

DAY ON TEST: 387

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855932

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Eye	Cornea	Inflammation	Chronic, Moderate
Note: INFLAMMATION TGLs = 6-9			
Liver		Hepatocellular Adenoma	
Note: HEPATOCLR ADEN TGLs = 8-11			
Lung	Interstitium	Inflammation	Chronic, Focal, Mild
Lymph Node	Mandibular	Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 9-12			
Skin	Other	Acanthosis	Moderate
	Other	Acanthosis	Mild
	Other	Exudate	
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
	Other	Ulcer	Moderate
Note: ACANTHOSIS TGLs = 4-7			
Note: ULCER TGLs = 1-4,2-5,3-6			
Note: ULCER TGLs = 5-8			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 7-10			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7925

TRT#: 6

SEX: Male

DAY ON TEST: 357

DOSE: DMBA/DEP

DISP: Natural Death

HISTO: 855933

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Kidney		Amyloid Deposition	Moderate
Note: AMYLOID DEP	TGLs = 6-8		
Lung		Hemorrhage	Mild
		Interstitial Inflammation	Chronic, Focal, Moderate
Lymph Node		Mesenteric Hemorrhage	Moderate
Note: HEMORRHAGE	TGLs = 5-7		
Penis		Edema	Mild
Note: EDEMA	TGLs = 2-4		
Skin		SOA-No Mass	Mild
		SOA-No Mass	Mild
Note: HYPERKERATOSIS	TGLs = 1-2		
Testes		Seminif Tub	Moderate
Note: ATROPHY	TGLs = 4-6		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7926

TRT#: 6

SEX: Male

DAY ON TEST: 387

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855934

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Alveolar Epith

Hyperplasia

Mild

Interstitial

Inflammation

Chronic, Focal, Mild

Note: HYPERPLASIA TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7927	TRT#: 6	SEX: Male	DAY ON TEST: 387
	DOSE: DMBA/DEP	DISP: Terminal Sacrifice	HISTO: 855935

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Lung	Skin - Control	Skin - Site of Application-No Mass	

OBSERVATIONS			
Skin	SOA-Mass, Sebaceous Gl	Hyperplasia	Marked
Note: [HYPERPLASIA] TGLs = 1-4			

PRIMARY CAUSE OF DEATH	-
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Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7928

TRT#: 6

SEX: Male

DAY ON TEST: 312

DOSE: DMBA/DEP

DISP: Moribund Sacrifice

HISTO: 855936

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

Skin - Site of Application-No Mass

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7929

TRT#: 6

SEX: Male

DAY ON TEST: 387

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855937

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Moderate
Skin	SOA-No Mass	Hyperplasia	Mast Cell, Focal, Mild
Spleen		Hematopoietic Cell Proliferation	Mild

Note: HEMA CELL PROL TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7930

TRT#: 6

SEX: Male

DAY ON TEST: 385

DOSE: DMBA/DEP

DISP: Natural Death

HISTO: 855938

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Site of Application-No Mass

OBSERVATIONS

Lung		Alveolar/Bronchiolar Adenoma	
	Alveolus	Infiltration Cellular	Histiocyte, Mild
	Interstitialium	Inflammation	Moderate
Note: ALV BRON ADEN	TGLs = 2-1		
Skin	Other	Edema	Moderate
	Control	Ulcer	Mild
Note: EDEMA	TGLs = 1-4		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7931

TRT#: 6

SEX: Male

DAY ON TEST: 387

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855939

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7932

TRT#: 6

SEX: Male

DAY ON TEST: 387

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855940

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

Urinary Bladder

OBSERVATIONS

Kidney

Pelvis

Dilatation

Moderate

Note: DILATATION TGLs = 4-7

Liver

Hepatocellular Carcinoma

Inflammation

Chronic, Focal, Mild

Note: HEPATOCLR CARC TGLs = 3-6

Lung

Alveolar/Bronchiolar Adenoma

Preputial Gland

Dilatation

Mild

Inflammation

Chronic, Moderate

Note: INFLAMMATION TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7934

TRT#: 6

SEX: Male

DAY ON TEST: 387

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855942

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control Skin - Site of Application-No Mass

OBSERVATIONS

Kidney Amyloid Deposition Moderate
Cortex Cyst
Pelvis Dilatation Minimal

Note: DILATATION TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7935

TRT#: 6

SEX: Male

DAY ON TEST: 387

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855943

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7936

TRT#: 6

SEX: Male

DAY ON TEST: 387

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855944

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

Skin - Site of Application-No Mass

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7937

TRT#: 6

SEX: Male

DAY ON TEST: 387

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855945

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

Trachea

OBSERVATIONS

Lung

Congestion

Mild

Note: CONGESTION TGLs = 1-1

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:34
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7938

TRT#: 6

SEX: Male

DAY ON TEST: 387

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855946

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7939

TRT#: 6

SEX: Male

DAY ON TEST: 387

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855947

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7940

TRT#: 6

SEX: Male

DAY ON TEST: 387

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855948

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Epididymis		Inflammation	Mild
		Spermatocele	
Note: SPERMATOCELE	TGLs = 4-5		
Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Mild
	SOA-No Mass	Ulcer	Mild
Note: ACANTHOSIS	TGLs = 1-4		
Note: ULCER	TGLs = 2-4		
Testes	Seminif Tub	Atrophy	Moderate
Note: ATROPHY	TGLs = 3-5		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7941

TRT#: 6

SEX: Male

DAY ON TEST: 393

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855949

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Alveolus

Infiltration Cellular

Histiocyte, Mild

Interstitialium

Inflammation

Chronic, Focal, Moderate

Seminal Vesicle

Dilatation

Moderate

Note: DILATATION TGLs = 1-4

Tissue NOS

Lipoma

Note: LIPOMA TGLs = 2-5

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7942

TRT#: 6

SEX: Male

DAY ON TEST: 245

DOSE: DMBA/DEP

DISP: Moribund Sacrifice

HISTO: 855950

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Intestine Small

Ileum

Granuloma

Marked

Note: GRANULOMA TGLs = 2-5

Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.

Lung

Hemorrhage

Moderate

Interstitialium

Inflammation

Chronic, Focal, Mild

Note: HEMORRHAGE TGLs = 1-1

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7943

TRT#: 6

SEX: Male

DAY ON TEST: 393

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855951

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Seminal Vesicle	Dilatation	Moderate
Note: DILATATION TGLs = 1-4		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7944

TRT#: 6

SEX: Male

DAY ON TEST: 393

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855952

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

Skin - Site of Application-No Mass

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7945

TRT#: 6

SEX: Male

DAY ON TEST: 393

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855953

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Lymph Node - Mandibular

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Skin

Other

Abscess

Marked

Other

Acanthosis

Mild

Other

Inflammation

Subacute, Moderate

Other

Ulcer

Marked

Note: ULCER TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7946

TRT#: 6

SEX: Male

DAY ON TEST: 393

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855954

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Chronic, Focal, Mild
Pancreas		Edema	Moderate
Note: EDEMA	TGLs = 2-4		
Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Inflammation	Subacute, Moderate
	SOA-No Mass	Ulcer	Marked
Note: ULCER	TGLs = 1-3		
Note: SOA-NM SECTION ON SLIDE 3 ACCORDING TO GROSS DESCRIPTION			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7947

TRT#: 6

SEX: Male

DAY ON TEST: 393

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855955

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Interstitialium

Inflammation

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7948

TRT#: 6

SEX: Male

DAY ON TEST: 393

DOSE: DMBA/DEP

DISP: Natural Death

HISTO: 855956

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Kidney

Amyloid Deposition

Marked

Note: AMYLOID DEP TGLs = 3-6

Lung

Interstitial

Inflammation

Chronic, Focal, Moderate

Lymph Node

Mesenteric

Infarct

Moderate

Note: INFARCT TGLs = 2-5

Skin

Other

Edema

Mild

Note: EDEMA TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7949

TRT#: 6

SEX: Male

DAY ON TEST: 393

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855957

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Alveolar/Bronchiolar Adenoma

Interstitial

Inflammation

Chronic, Focal, Mild

Interstitial

Inflammation

Mild

Note: ALV BRON ADEN TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7950

TRT#: 6

SEX: Male

DAY ON TEST: 342

DOSE: DMBA/DEP

DISP: Natural Death

HISTO: 855958

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Congestion

Moderate

Alveolus

Infiltration Cellular

Histiocyte, Mild

[Congestion TGLS = 1-1]

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7951

TRT#: 6

SEX: Male

DAY ON TEST: 388

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855959

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Interstitialium

Inflammation

Chronic, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7952

TRT#: 6

SEX: Male

DAY ON TEST: 388

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855960

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7953

TRT#: 6

SEX: Male

DAY ON TEST: 388

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855961

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7955

TRT#: 6

SEX: Male

DAY ON TEST: 388

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855963

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Tissue NOS	Lipoma
Note: LIPOMA TGLs = 1-4	

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7956

TRT#: 6

SEX: Male

DAY ON TEST: 388

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855964

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Liver Basophilic Focus

Note: BASOPH FOCUS TGLs = 1-5

Lung Interstitium Inflammation Chronic, Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7957

TRT#: 6

SEX: Male

DAY ON TEST: 148

DOSE: DMBA/DEP

DISP: Natural Death

HISTO: 855965

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Liver	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Lung	Leukocytosis	Mild
Mesentery	Inflammation	Chronic, Moderate

Note: INFLAMMATION TGLs = 3-6

PRIMARY CAUSE OF DEATH

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7958	TRT#: 6 DOSE: DMBA/DEP	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 388 HISTO: 855966
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Lung	Skin - Control	Skin - Site of Application-No Mass	

OBSERVATIONS			
Kidney Note: DILATATION TGLs = 2-5	Pelvis	Dilatation	Mild
Seminal Vesicle Note: DILATATION TGLs = 1-4		Dilatation	Moderate

PRIMARY CAUSE OF DEATH	-
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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7959

TRT#: 6

SEX: Male

DAY ON TEST: 388

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855967

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Alveolar/Bronchiolar Adenoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7960

TRT#: 6

SEX: Male

DAY ON TEST: 388

DOSE: DMBA/DEP

DISP: Terminal Sacrifice

HISTO: 855968

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Tissue NOS	Lipoma
Note: LIPOMA TGLs = 1-4	

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7961

TRT#: 7

SEX: Male

DAY ON TEST: 389

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 855969

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

Skin - Site of Application-No Mass

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7962

TRT#: 7

SEX: Male

DAY ON TEST: 370

DOSE: ACETONE/DEP

DISP: Natural Death

HISTO: 855970

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Penis	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Kidney Note: AMYLOID DEP TGLs = 3-6		Amyloid Deposition	Moderate
Skin Note: EDEMA TGLs = 1-4	Other	Edema	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7963

TRT#: 7

SEX: Male

DAY ON TEST: 389

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 855971

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Liver

Amyloid Deposition

Mild

Note: AMYLOID DEP TGLs = 3-6

Lung

Interstitialium

Inflammation

Mild

Mesentery

Necrosis

Moderate

Note: NECROSIS TGLs = 1-4

Spleen

Hematopoietic Cell Proliferation

Moderate

Note: HEMA CELL PROL TGLs = 2-5

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7964

TRT#: 7

SEX: Male

DAY ON TEST: 309

DOSE: ACETONE/DEP

DISP: Natural Death

HISTO: 855972

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Urinary Bladder

OBSERVATIONS

Lung		Congestion	Moderate
Lymph Node	Iliac	Abscess	Marked
	Iliac	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: ABSCESS	TGLs = 8-11		
Note: HYPERPLASIA	TGLs = 4-7		
Note: HYPERPLASIA	TGLs = 8-11		
Skin	Other	Acanthosis	Mild
	Control	Exudate	
	Other	Exudate	
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	Control	Inflammation	Subacute, Moderate
	Other	Inflammation	Subacute, Moderate
	Control	Ulcer	Marked
Note: ACANTHOSIS	TGLs = 2-5,3-6		
Note: HYPERKERATOSIS	TGLs = 1-3		
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 6-9		
Tissue NOS		Abscess	Marked
Note: ABSCESS	TGLs = 7-10		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7965

TRT#: 7

SEX: Male

DAY ON TEST: 389

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 855973

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Heart			Amyloid Deposition	Mild
		Atrium	Thrombosis	
Note: THROMBUS	TGLs = 3-6			
Lung		Interstitium	Inflammation	Chronic, Focal, Marked
Pancreas			Edema	Moderate
Note: EDEMA	TGLs = 2-5			
Seminal Vesicle			Dilatation	Mild
Note: DILATATION	TGLs = 1-4			
Skin		SOA-No Mass	Ulcer	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7966

TRT#: 7

SEX: Male

DAY ON TEST: 389

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 855974

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control Skin - Site of Application-No Mass

OBSERVATIONS

Preputial Gland		Abscess	Marked
Note: ABSCESS	TGLs = 1-4		
Seminal Vesicle		Dilatation	Mild
Note: DILATATION	TGLs = 2-5		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7967

TRT#: 7

SEX: Male

DAY ON TEST: 389

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 855975

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Interstitialium

Inflammation

Chronic, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7968

TRT#: 7

SEX: Male

DAY ON TEST: 389

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 855976

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Liver Hepatocellular Carcinoma

Note: HEPATOCLR CARC TGLs = 1-4

Lung Interstitium Inflammation Chronic, Focal, Moderate

Skin Other Acanthosis Moderate

SOA-No Mass Acanthosis Minimal

SOA-No Mass Exudate

Other Hyperkeratosis Mild

Other Inflammation Subacute, Moderate

Other Ulcer Marked

Note: ULCER TGLs = 2-6

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7969

TRT#: 7

SEX: Male

DAY ON TEST: 389

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 855977

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL		
Lung	Skin - Control	Skin - Site of Application-No Mass
PRIMARY CAUSE OF DEATH	-	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7970

TRT#: 7

SEX: Male

DAY ON TEST: 367

DOSE: ACETONE/DEP

DISP: Moribund Sacrifice

HISTO: 855978

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Preputial Gland

OBSERVATIONS

Heart			Amyloid Deposition	Minimal
		Atrium	Thrombosis	
Note: THROMBUS	TGLs = 3-6			
Liver			Abscess	Marked
			Hematopoietic Cell Proliferation	Mild
			Inflammation	Chronic, Focal, Moderate
Note: ABSCESS	TGLs = 4-7			
Lung		Interstitialium	Inflammation	Moderate
Skin		Control	Edema	Moderate
		Other	Edema	Moderate
		SOA-No Mass	Edema	Moderate
		Control	Inflammation	Subacute, Mild
		Other	Inflammation	Subacute, Mild
		SOA-No Mass	Inflammation	Subacute, Mild
Note: EDEMA	TGLs = 1-3			
Note: EDEMA	TGLs = 1-2			
Note: EDEMA	TGLs = 1-4			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7971

TRT#: 7

SEX: Male

DAY ON TEST: 395

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 855979

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung		Alveolar/Bronchiolar Adenoma	
Lymph Node	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 2-4		
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Moderate
	SOA-No Mass	Inflammation	Subacute, Mild
	SOA-No Mass	Ulcer	Minimal
Note: INFLAMMATION	TGLs = 3-5		
Note: ULCER	TGLs = 1-2		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7972

TRT#: 7

SEX: Male

DAY ON TEST: 368

DOSE: ACETONE/DEP

DISP: Accidentally Killed

HISTO: 855980

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

OBSERVATIONS

Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Exudate

Note: EXUDATE TGLs = 1-2

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7973

TRT#: 7

SEX: Male

DAY ON TEST: 395

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 855981

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Alveolar/Bronchiolar Adenoma

Hemorrhage

Minimal

Alveolus

Infiltration Cellular

Histiocyte, Mild

Seminal Vesicle

Dilatation

Moderate

Note: DILATATION TGLs = 2-5

Tissue NOS

Lipoma

Note: LIPOMA TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7974

TRT#: 7

SEX: Male

DAY ON TEST: 395

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 855982

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

OBSERVATIONS

Skin

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7975

TRT#: 7

SEX: Male

DAY ON TEST: 389

DOSE: ACETONE/DEP

DISP: Natural Death

HISTO: 855983

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Alveolar/Bronchiolar Adenoma

Alveolar/Bronchiolar Carcinoma

Infiltration Cellular

Histiocyte, Moderate

Alveolus

Note: ALV BRON CARC TGLs = 2-1

Skin

Other

Acanthosis

Moderate

Other

Exudate

Other

Hyperkeratosis

Moderate

Other

Inflammation

Subacute, Marked

Other

Ulcer

Marked

Note: ULCER TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7976

TRT#: 7
DOSE: ACETONE/DEP

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 395
HISTO: 855984

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control Skin - Site of Application-No Mass

OBSERVATIONS

Liver		Clear Cell Focus	
		Inflammation	Chronic, Focal, Mild
		Necrosis	Mild
		Vacuolization Cytoplasmic	Mild
Note: VACUOLIZ CYTO TGLs = 1-4			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 2-5			

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7977

TRT#: 7
DOSE: ACETONE/DEP

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 395
HISTO: 855985

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL
Lung Skin - Control Skin - Site of Application-No Mass

PRIMARY CAUSE OF DEATH -

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7978

TRT#: 7

SEX: Male

DAY ON TEST: 395

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 855986

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control Skin - Site of Application-No Mass

OBSERVATIONS

Liver Clear Cell Focus
Hepatocholangiocarcinoma
Inflammation Chronic, Focal, Mild
Vacuolization Cytoplasmic Mild

Note: HEPATOCHOLCARC TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7979

TRT#: 7

SEX: Male

DAY ON TEST: 301

DOSE: ACETONE/DEP

DISP: Moribund Sacrifice

HISTO: 855987

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Chronic, Focal, Mild
Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Marked
	SOA-No Mass	Ulcer	Marked

Note: ULCER TGLs = 2-3

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7980

TRT#: 7

SEX: Male

DAY ON TEST: 395

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 855988

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Inflammation

Chronic, Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7981

TRT#: 7

SEX: Male

DAY ON TEST: 388

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 855989

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7982

TRT#: 7
DOSE: ACETONE/DEP

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 388
HISTO: 855990

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL
Lung Skin - Control Skin - Site of Application-No Mass

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7983

TRT#: 7

SEX: Male

DAY ON TEST: 362

DOSE: ACETONE/DEP

DISP: Natural Death

HISTO: 855991

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Kidney			Abscess	Marked
			Amyloid Deposition	Moderate
Note: ABSCESS	TGLs = 4-7			
Liver			Abscess	Marked
			Hematopoietic Cell Proliferation	Moderate
			Necrosis	Marked
Note: ABSCESS	TGLs = 7-10,8-10			
Lung			Hemorrhage	Moderate
		Interstitialium	Inflammation	Moderate
			Leukocytosis	Marked
Lymph Node		Renal	Abscess	Marked
			Congestion	Marked
		Mesenteric	Hemorrhage	Marked
			Hyperplasia	Marked
Note: HYPERPLASIA	TGLs = 2-5			
Note: HEMORRHAGE	TGLs = 6-9			
Note: ABSCESS	TGLs = 5-8			
Skin		Other	Abscess	Marked
		Other	Acanthosis	Moderate
		SOA-No Mass	Hyperkeratosis	Mild
		Other	Inflammation	Subacute, Marked
		Other	Ulcer	Marked
Note: ULCER	TGLs = 1-4			
Spleen			Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 3-6			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7984

TRT#: 7

SEX: Male

DAY ON TEST: 388

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 855992

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung

Alveolar Epith

Hyperplasia

Mild

Skin

SOA-No Mass

Acanthosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7985	TRT#: 7 DOSE: ACETONE/DEP	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 388 HISTO: 855993
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Lung	Skin - Control	Skin - Site of Application-No Mass	
OBSERVATIONS			
Lymph Node	Mesenteric	Hyperplasia	Reticulum Cell, Moderate
Note: HYPERPLASIA TGLs = 1-4			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 2-2			
PRIMARY CAUSE OF DEATH			
			-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7986

TRT#: 7

SEX: Male

DAY ON TEST: 389

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 855994

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Kidney

Amyloid Deposition

Moderate

Pelvis

Dilatation

Mild

Note: DILATATION TGLs = 2-6

Liver

Amyloid Deposition

Mild

Hepatocellular Adenoma

Note: HEPATOCLR ADEN TGLs = 1-4

Lung

Inflammation

Chronic, Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7987

TRT#: 7

SEX: Male

DAY ON TEST: 389

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 855995

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Chronic, Focal, Mild
Lymph Node		Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 3-4			
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Moderate
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Moderate
	SOA-No Mass	Inflammation	Subacute, Marked
	Other	Ulcer	Mild
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 1-2 [Acanthosis TGLS = 2-6]			
Spleen		Amyloid Deposition	Mild
		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 4-5			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7988

TRT#: 7

SEX: Male

DAY ON TEST: 377

DOSE: ACETONE/DEP

DISP: Moribund Sacrifice

HISTO: 855996

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Chronic, Focal, Mild
Lymph Node	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 4-7			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
[Hyperkeratosis TGLs = 1-4,2-5,5-8]			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 3-6			
Note: HEMA CELL PROL TGLs = 3-6			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7989

TRT#: 7

SEX: Male

DAY ON TEST: 256

DOSE: ACETONE/DEP

DISP: Natural Death

HISTO: 855997

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Kidney	Pelvis	Dilatation	Moderate
		Hematopoietic Cell Proliferation	Mild
Note: DILATATION TGLs = 5-8			
Liver		Hematopoietic Cell Proliferation	Marked
		Necrosis	Marked
Note: NECROSIS TGLs = 6-8			
Lung		Leukocytosis	Marked
Seminal Vesicle		Inflammation	Subacute, Mild
Note: INFLAMMATION TGLs = 2-7			
Skin	Other	Abscess	Marked
	Other	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Ulcer	Mild
Note: ABSCESS TGLs = 1-5			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 4-8			
Tissue NOS		Abscess	Marked
Note: ABSCESS TGLs = 7-6			
Urinary Bladder		Inflammation	Chronic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7990

TRT#: 7
DOSE: ACETONE/DEP

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 388
HISTO: 855998

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Kidney			Amyloid Deposition	Mild
		Pelvis	Dilatation	Mild
Note: DILATATION	TGLs = 3-5			
Seminal Vesicle			Dilatation	Mild
Note: DILATATION	TGLs = 2-4			
Skin		SOA-No Mass	Acanthosis	Mild
Note: ACANTHOSIS	TGLs = 1-2			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7991

TRT#: 7
DOSE: ACETONE/DEP

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 393
HISTO: 855999

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Interstitialium

Inflammation

Chronic, Focal, Minimal

Spleen

Hematopoietic Cell Proliferation

Moderate

Note: HEMA CELL PROL TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7992	TRT#: 7	SEX: Male	DAY ON TEST: 393
	DOSE: ACETONE/DEP	DISP: Terminal Sacrifice	HISTO: 856000

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Lung	Skin - Control	Skin - Site of Application-No Mass	

OBSERVATIONS			
Lymph Node	Mesenteric	Hyperplasia	Mild
Note: HYPERPLASIA TGLs = 1-4			

PRIMARY CAUSE OF DEATH	-
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Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7993

TRT#: 7

SEX: Male

DAY ON TEST: 393

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 856001

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Interstitialium

Inflammation

Chronic, Focal, Mild

Preputial Gland

Abscess

Moderate

Note: ABSCESS TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7994

TRT#: 7

SEX: Male

DAY ON TEST: 253

DOSE: ACETONE/DEP

DISP: Natural Death

HISTO: 856002

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Lymphoma Malignant Lymphocytic

Thymus

Lymphoma Malignant Lymphocytic

Note: LYMPH MAL LYMP TGLs = 3-5

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7995

TRT#: 7

SEX: Male

DAY ON TEST: 393

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 856003

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

Skin - Site of Application-No Mass

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7996

TRT#: 7

SEX: Male

DAY ON TEST: 393

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 856004

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Liver Amyloid Deposition Mild
Hepatocellular Adenoma

Note: HEPATOCLR ADEN TGLs = 2-5

Skin Other Acanthosis Moderate
SOA-No Mass Acanthosis Mild
SOA-No Mass Exudate
Other Inflammation Subacute, Moderate
Other Ulcer Moderate
SOA-No Mass Ulcer Mild

Note: ULCER TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7997

TRT#: 7

SEX: Male

DAY ON TEST: 393

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 856005

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Heart	Amyloid Deposition	Mild
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7998

TRT#: 7

SEX: Male

DAY ON TEST: 393

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 856006

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control Skin - Site of Application-No Mass

OBSERVATIONS

Liver Hepatocellular Adenoma

Note: HEPATOCLR ADEN TGLs = 2-5

Seminal Vesicle

Dilatation Marked

Note: DILATATION TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 7999

TRT#: 7

SEX: Male

DAY ON TEST: 393

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 856007

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Interstitialium

Inflammation

Mild

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8000

TRT#: 7

SEX: Male

DAY ON TEST: 393

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 856008

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Alveolar/Bronchiolar Adenoma

Seminal Vesicle

Dilatation

Moderate

Note: DILATATION TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8001

TRT#: 7

SEX: Male

DAY ON TEST: 394

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 856009

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

Urinary Bladder

OBSERVATIONS

Lung

Alveolar/Bronchiolar Carcinoma

Multiple

Note: ALV BRON CARC TGLs = 2-5

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8002

TRT#: 7

SEX: Male

DAY ON TEST: 394

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 856010

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Alveolar/Bronchiolar Adenoma

Multiple

Seminal Vesicle

Dilatation

Moderate

Note: DILATATION TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8003

TRT#: 7

SEX: Male

DAY ON TEST: 394

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 856011

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Alveolar/Bronchiolar Adenoma

Note: ALV BRON ADEN TGLs = 3-6

Preputial Gland

Abscess

Marked

Note: ABSCESS TGLs = 2-5

Skin

Other

Acanthosis

Mild

Other

Exudate

Other

Hyperkeratosis

Mild

Other

Inflammation

Subacute, Marked

Other

Ulcer

Marked

Note: ULCER TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8004

TRT#: 7

SEX: Male

DAY ON TEST: 394

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 856012

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Alveolar/Bronchiolar Adenoma

Skin

Other

Acanthosis

Mild

Other

Inflammation

Subacute, Marked

Other

Ulcer

Marked

Note: ULCER TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8005

TRT#: 7

SEX: Male

DAY ON TEST: 394

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 856013

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8006

TRT#: 7

SEX: Male

DAY ON TEST: 394

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 856014

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Interstitialium

Inflammation

Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8007

TRT#: 7

SEX: Male

DAY ON TEST: 394

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 856015

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Liver

Cyst

Note: CYST

TGLs = 1-4

Lung

Alveolar Epith

Hyperplasia

Mild

Interstitial

Inflammation

Chronic, Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8008

TRT#: 7

SEX: Male

DAY ON TEST: 134

DOSE: ACETONE/DEP

DISP: Natural Death

HISTO: 856016

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Hemorrhage

Moderate

Note: HEMORRHAGE TGLs = 1-2

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8009

TRT#: 7

SEX: Male

DAY ON TEST: 279

DOSE: ACETONE/DEP

DISP: Moribund Sacrifice

HISTO: 856017

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Site of Application-No Mass

OBSERVATIONS

Lymph Node Inguinal Lymphoma Malignant Lymphocytic

Note: LYMPH MAL LYMP TGLs = 1-5

Skin Control Acanthosis Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8010

TRT#: 7

SEX: Male

DAY ON TEST: 394

DOSE: ACETONE/DEP

DISP: Terminal Sacrifice

HISTO: 856018

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Seminal Vesicle	Dilatation	Mild
Note: DILATATION TGLs = 1-4		

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8011

TRT#: 8

SEX: Male

DAY ON TEST: 390

DOSE: DMP/TPA

DISP: Terminal Sacrifice

HISTO: 856019

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Mild
Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Mild
	SOA-No Mass	Ulcer	Moderate

Note: ACANTHOSIS TGLs = 2-4

Note: ULCER TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8012

TRT#: 8

SEX: Male

DAY ON TEST: 141

DOSE: DMP/TPA

DISP: Moribund Sacrifice

HISTO: 856020

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Alveolus	Infiltration Cellular	Histiocyte, Mild
Lymph Node	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 2-5			
Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Marked
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 1-3			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 3-6			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8013

TRT#: 8

SEX: Male

DAY ON TEST: 390

DOSE: DMP/TPA

DISP: Terminal Sacrifice

HISTO: 856021

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Alveolar Epith	Hyperplasia	Mild
	Interstitial	Inflammation	Moderate
Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Inflammation	Subacute, Mild

Note: ACANTHOSIS TGLs = 1-2

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8014

TRT#: 8

SEX: Male

DAY ON TEST: 141

DOSE: DMP/TPA

DISP: Moribund Sacrifice

HISTO: 856022

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 5-6			
Note: HYPERPLASIA TGLs = 4-7			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Minimal
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: ULCER TGLs = 1-5			
Note: ACANTHOSIS TGLs = 2-3			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 3-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8015

TRT#: 8

SEX: Male

DAY ON TEST: 141

DOSE: DMP/TPA

DISP: Moribund Sacrifice

HISTO: 856023

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 4-6			
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Moderate
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Minimal
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Moderate
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 1-3,2-3			
Note: ULCER TGLs = 3-5			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 5-7			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8016

TRT#: 8

SEX: Male

DAY ON TEST: 141

DOSE: DMP/TPA

DISP: Moribund Sacrifice

HISTO: 856024

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 5-8			
Note: HYPERPLASIA TGLs = 6-7			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	Other	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
Note: ULCER TGLs = 1-5,3-6			
Note: ACANTHOSIS TGLs = 2-3			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 4-9			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8017

TRT#: 8

SEX: Male

DAY ON TEST: 141

DOSE: DMP/TPA

DISP: Moribund Sacrifice

HISTO: 856025

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 4-6			
Note: HYPERPLASIA TGLs = 3-7			
Skin	Other	Acanthosis	Minimal
	SOA-No Mass	Acanthosis	Marked
	SOA-No Mass	Exudate	
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Minimal
	Other	Inflammation	Subacute, Mild
	SOA-No Mass	Inflammation	Subacute, Marked
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 1-3			
Note: ACANTHOSIS TGLs = 2-5			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 5-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8018

TRT#: 8

SEX: Male

DAY ON TEST: 173

DOSE: DMP/TPA

DISP: Natural Death

HISTO: 856026

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung		Congestion	Moderate
	Alveolus	Infiltration Cellular	Histiocyte, Mild
Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Moderate
	SOA-No Mass	Inflammation	Subacute, Marked
	SOA-No Mass	Ulcer	Marked

Note: ULCER TGLs = 1-3

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8019

TRT#: 8

SEX: Male

DAY ON TEST: 303

DOSE: DMP/TPA

DISP: Moribund Sacrifice

HISTO: 856027

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung		Leukocytosis	Mild
Lymph Node	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA	TGLs = 3-7		
Penis		Abscess	Moderate
Note: ABSCESS	TGLs = 4-8		
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: ULCER	TGLs = 1-5		
Spleen		Amyloid Deposition	Mild
		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 2-6		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8020

TRT#: 8

SEX: Male

DAY ON TEST: 390

DOSE: DMP/TPA

DISP: Terminal Sacrifice

HISTO: 856028

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

OBSERVATIONS

Preputial Gland

Abscess

Marked

Note: ABSCESS

TGLs = 1-4

Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Hyperkeratosis

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8021

TRT#: 8

SEX: Male

DAY ON TEST: 337

DOSE: DMP/TPA

DISP: Natural Death

HISTO: 856029

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Penis

Skin - Control

OBSERVATIONS

Liver

Abscess

Marked

Note: ABSCESS TGLs = 5,6-7

Skin

Other

Acanthosis

Moderate

Other

Exudate

SOA-No Mass

Hyperkeratosis

Moderate

Other

Ulcer

Marked

Note: ULCER TGLs = 2-4

Note: HYPERKERATOSIS TGLs = 1-2

Spleen

Hematopoietic Cell Proliferation

Moderate

Note: HEMA CELL PROL TGLs = 4-6

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8022

TRT#: 8

SEX: Male

DAY ON TEST: 141

DOSE: DMP/TPA

DISP: Moribund Sacrifice

HISTO: 856030

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 3-5			
Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Moderate
	SOA-No Mass	Inflammation	Subacute, Marked
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 1-3			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 2-6			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8023

TRT#: 8

SEX: Male

DAY ON TEST: 141

DOSE: DMP/TPA

DISP: Moribund Sacrifice

HISTO: 856031

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung			Hemorrhage	Mild
Lymph Node		Axillary	Hyperplasia	Marked
Note: HYPERPLASIA	TGLs = 4-6			
Skin		Other	Acanthosis	Mild
		SOA-No Mass	Acanthosis	Mild
		SOA-No Mass	Exudate	
		SOA-No Mass	Exudate	
		SOA-No Mass	Hyperkeratosis	Mild
		Other	Inflammation	Subacute, Moderate
		SOA-No Mass	Inflammation	Subacute, Marked
		Other	Ulcer	Marked
		SOA-No Mass	Ulcer	Marked
Note: ULCER	TGLs = 1-5,2-3			
Spleen			Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 3-7			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8024

TRT#: 8

SEX: Male

DAY ON TEST: 389

DOSE: DMP/TPA

DISP: Terminal Sacrifice

HISTO: 856032

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

OBSERVATIONS

Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Exudate

SOA-No Mass

Hyperkeratosis

Mild

SOA-No Mass

Inflammation

Subacute, Mild

Note: ACANTHOSIS TGLs = 1-2

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8025

TRT#: 8

SEX: Male

DAY ON TEST: 141

DOSE: DMP/TPA

DISP: Moribund Sacrifice

HISTO: 856033

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Alveolus	Infiltration Cellular	Histiocyte, Minimal
Lymph Node	Axillary	Hyperplasia	Moderate
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 3-5			
Note: HYPERPLASIA TGLs = 2-6			
Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Moderate
	SOA-No Mass	Ulcer	Moderate
Note: ULCER TGLs = 1-3			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 4-7			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8026	TRT#: 8 DOSE: DMP/TPA	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 389 HISTO: 856034
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Eye Note: INFLAMMATION TGLs = 6-8	Cornea	Inflammation	Chronic, Moderate
Lung Lymph Node Note: HYPERPLASIA TGLs = 8-10 Note: HYPERPLASIA TGLs = 5-7	Interstitium Mandibular Mandibular	Inflammation Hyperplasia Hyperplasia Hyperplasia	Chronic, Focal, Mild Plasma Cell, Marked Marked Moderate
Skin Note: ULCER TGLs = 2,3-5,6 Note: PAPILOMA TGLs = 1-4	SOA-No Mass SOA-No Mass SOA-No Mass SOA-No Mass SOA-Mass SOA-No Mass	Acanthosis Exudate Hyperkeratosis Inflammation Papilloma Ulcer	Moderate Mild Subacute, Marked Marked
Spleen Note: HEMA CELL PROL TGLs = 7-9		Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8027

TRT#: 8

SEX: Male

DAY ON TEST: 337

DOSE: DMP/TPA

DISP: Natural Death

HISTO: 856035

OBSERVATIONS

Kidney	Pelvis	Dilatation	Mild
	Cortex	Infiltration Cellular	Plasma Cell, Moderate
	Papilla	Mineralization	Mild
Note: DILATATION TGLs = 4-5			
Note: INFILTRAT CELL TGLs = 3-5			
Liver		Abscess	Marked
		Hematopoietic Cell Proliferation	Moderate
		Necrosis	Moderate
Note: ABSCESS TGLs = 7,8-7			
Lung		Leukocytosis	Mild
Lymph Node	Mediastinal	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 9-8			
Skin	SOA-No Mass	Acanthosis	Mild
	Control	Exudate	
	Control	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Mild
Note: ACANTHOSIS TGLs = 1-2			
Spleen		Amyloid Deposition	Mild
		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL TGLs = 2-4			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8028

TRT#: 8

SEX: Male

DAY ON TEST: 389

DOSE: DMP/TPA

DISP: Terminal Sacrifice

HISTO: 856036

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

OBSERVATIONS

Skin

SOA-No Mass

Acanthosis

Moderate

SOA-No Mass

Exudate

SOA-No Mass

Hyperkeratosis

Mild

SOA-No Mass

Inflammation

Subacute, Mild

Note: EXUDATE TGLs = 1-2

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8029

TRT#: 8

SEX: Male

DAY ON TEST: 141

DOSE: DMP/TPA

DISP: Moribund Sacrifice

HISTO: 856037

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 2-5			
Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Moderate
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 1-3			

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8030

TRT#: 8

SEX: Male

DAY ON TEST: 389

DOSE: DMP/TPA

DISP: Terminal Sacrifice

HISTO: 856038

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

Urinary Bladder

OBSERVATIONS

Penis

Abscess

Marked

Note: ABSCESS TGLs = 4-6

Skin

Other

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Moderate

Other

Exudate

SOA-No Mass

Exudate

Other

Hyperkeratosis

Mild

Other

Inflammation

Subacute, Marked

SOA-No Mass

Inflammation

Subacute, Moderate

SOA-Mass

Squamous Cell Carcinoma

Other

Ulcer

Marked

SOA-No Mass

Ulcer

Marked

Note: ULCER TGLs = 3-5

Note: ACANTHOSIS TGLs = 1-2

Note: ULCER TGLs = 2-4

Spleen

Hematopoietic Cell Proliferation

Moderate

Note: HEMA CELL PROL TGLs = 6-8

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8031

TRT#: 8

SEX: Male

DAY ON TEST: 362

DOSE: DMP/TPA

DISP: Natural Death

HISTO: 856039

OBSERVATIONS

Liver
Note: AMYLOID DEP TGLs = 4-7

Amyloid Deposition

Mild

Lung

Congestion

Moderate

Skin

SOA-No Mass

Abscess

Marked

Control

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Exudate

Control

Hyperkeratosis

Mild

SOA-No Mass

Hyperkeratosis

Mild

SOA-No Mass

Inflammation

Subacute, Marked

SOA-No Mass

Ulcer

Marked

Note: ACANTHOSIS TGLs = 2-2

[Acanthosis TGLS = 1-5]

[Hyperkeratosis TGLS = 2-5]

Spleen

Amyloid Deposition

Moderate

Note: HEMA CELL PROL TGLs = 3-6

Hematopoietic Cell Proliferation

Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8032

TRT#: 8

SEX: Male

DAY ON TEST: 387

DOSE: DMP/TPA

DISP: Terminal Sacrifice

HISTO: 856040

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Ear	Lung	Skin - Control
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OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Moderate
	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 5-7			
Note: HYPERPLASIA TGLs = 7-9			
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	Other	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Moderate
	Other	Ulcer	Moderate
Note: ACANTHOSIS TGLs = 2-5			
Note: HYPERKERATOSIS TGLs = 3-2			
Note: [ULCER] TGLs = 4-4			
Spleen		Amyloid Deposition	Mild
		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 6-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8033

TRT#: 8

SEX: Male

DAY ON TEST: 141

DOSE: DMP/TPA

DISP: Moribund Sacrifice

HISTO: 856041

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Liver Necrosis Focal, Moderate
 [Necrosis TGLS = 9-10]

Lymph Node Axillary Hyperplasia Marked
 Mandibular Hyperplasia Marked
 Hyperplasia Marked

Note: HYPERPLASIA TGLs = 4-6

Note: HYPERPLASIA TGLs = 5-7

Note: HYPERPLASIA TGLs = 6-8

Preputial Gland Abscess Marked
 [Abscess TGLS = 7-11]

Skin Other Acanthosis Mild
 SOA-No Mass Acanthosis Mild
 SOA-No Mass Exudate
 SOA-No Mass Exudate
 SOA-No Mass Exudate
 Other Inflammation Subacute, Marked
 SOA-No Mass Inflammation Subacute, Marked
 Other Ulcer Marked
 SOA-No Mass Ulcer Marked

[Acanthosis TGLS = 1-5]

[Ulcer TGLS = 2-3]

Spleen Hematopoietic Cell Proliferation Marked
 [Hematopoietic Cell Proliferation TGLS = 8-9]

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8034	TRT#: 8 DOSE: DMP/TPA	SEX: Male DISP: Moribund Sacrifice	DAY ON TEST: 141 HISTO: 856042
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Eye	Lung	Skin - Control	
OBSERVATIONS			
Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 6-7			
Note: HYPERPLASIA TGLs = 5-6			
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Minimal
	SOA-No Mass	Hyperkeratosis	Minimal
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Mild
Note: ULCER TGLs = 1-5			
Note: ULCER TGLs = 2-3			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 7-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8035

TRT#: 8

SEX: Male

DAY ON TEST: 298

DOSE: DMP/TPA

DISP: Moribund Sacrifice

HISTO: 856043

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

Testes

OBSERVATIONS

Lymph Node

Axillary

Hyperplasia

Marked

Mandibular

Hyperplasia

Marked

Note: BRACHIAL L. NODE NOT IN CODE BOOK - NO DX

Note: HYPERPLASIA TGLs = 7-9

Note: HYPERPLASIA TGLs = 8-10

Skin

Other

Acanthosis

Mild

SOA-No Mass

Acanthosis

Mild

Other

Exudate

Other

Hyperkeratosis

Minimal

SOA-No Mass

Hyperkeratosis

Mild

Other

Inflammation

Subacute, Marked

SOA-No Mass

Inflammation

Subacute, Mild

Other

Ulcer

Marked

Note: ACANTHOSIS TGLs = 1-3

Note: ULCER TGLs = 2-5,3-6,

Spleen

Hematopoietic Cell Proliferation

Moderate

Note: HEMA CELL PROL TGLs = 5-8,6-8

Tongue

Abscess

Marked

Note: ABSCESS TGLs = 9-11

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8036

TRT#: 8

SEX: Male

DAY ON TEST: 299

DOSE: DMP/TPA

DISP: Moribund Sacrifice

HISTO: 856044

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

OBSERVATIONS

Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Exudate

SOA-No Mass

Hyperkeratosis

Minimal

SOA-No Mass

Inflammation

Subacute, Moderate

SOA-No Mass

Ulcer

Moderate

Note: ULCER

TGLs = 1-3

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8038	TRT#: 8 DOSE: DMP/TPA	SEX: Male DISP: Moribund Sacrifice	DAY ON TEST: 320 HISTO: 856046
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

	Liver	Lung	Skin - Control	
OBSERVATIONS				
Eye		Cornea	Hyperplasia	Moderate
		Cornea	Inflammation	Chronic, Moderate
Note: HYPERPLASIA	TGLs = 12-14			
Lymph Node		Axillary	Hyperplasia	Moderate
		Inguinal	Hyperplasia	Moderate
		Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA	TGLs = 6-8			
Note: HYPERPLASIA	TGLs = 7-9			
Note: HYPERPLASIA	TGLs = 11-13			
Skin		Other	Abscess	Marked
		Other	Acanthosis	Moderate
		SOA-No Mass	Acanthosis	Mild
		Other	Exudate	
		SOA-No Mass	Hyperkeratosis	Mild
		Other	Inflammation	Subacute, Marked
		SOA-No Mass	Inflammation	Subacute, Mild
		Other	Ulcer	Marked
Note: ACANTHOSIS	TGLs = 1-2			
Note: ULCER	TGLs = 2-4,3-5,5-7			
[Inflammation TGLs = 4-6]				
Spleen			Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 9-11			
Tissue NOS			Hemangioma	
Note: HEMANGIOMA	TGLs = 8-10			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8039

TRT#: 8

SEX: Male

DAY ON TEST: 342

DOSE: DMP/TPA

DISP: Natural Death

HISTO: 856047

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Kidney			Abscess	Moderate
		Prox Con Tub	Necrosis	Moderate
Note: ABSCESS	TGLs = 3-6			
Note: NECROSIS	TGLs = 3-6			
Liver			Abscess	Marked
			Hematopoietic Cell Proliferation	Mild
			Necrosis	Marked
Note: ABSCESS	TGLs = 2-5			
Skin		SOA-No Mass	Acanthosis	Minimal
		SOA-No Mass	Hyperkeratosis	Mild
Spleen			Amyloid Deposition	Minimal
			Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 1-4			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8040

TRT#: 8

SEX: Male

DAY ON TEST: 348

DOSE: DMP/TPA

DISP: Moribund Sacrifice

HISTO: 856048

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Mandibular	Abscess	Marked
		Abscess	Marked
	Mandibular	Hyperplasia	Marked
		Hyperplasia	Marked

Note: ABSCESS TGLs = 8-9

Note: HYPERPLASIA TGLs = 5-7

Note: ABSCESS TGLs = 5-7

[Abscess TGLS = 7-9]

Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Hyperkeratosis	Moderate
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	SOA-Mass	Papilloma	Multiple
	Other	Ulcer	Marked

Note: HYPERKERATOSIS TGLs = 3-2

Note: PAPILLOMA TGLs = 1-4,2-5

[Hyperkeratosis TGLS = 4-6]

Spleen		Amyloid Deposition	Mild
		Hematopoietic Cell Proliferation	Marked

Note: HEMA CELL PROL TGLs = 6-8

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8041

TRT#: 8

SEX: Male

DAY ON TEST: 142

DOSE: DMP/TPA

DISP: Moribund Sacrifice

HISTO: 856049

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 2-5			
Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Marked
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 1-3			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 3-6			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8042

TRT#: 8

SEX: Male

DAY ON TEST: 142

DOSE: DMP/TPA

DISP: Moribund Sacrifice

HISTO: 856050

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Mandibular	Abscess	Marked
	Axillary	Hyperplasia	Marked
	Inguinal	Hyperplasia	Moderate
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 3-7			
Note: HYPERPLASIA TGLs = 6-9			
Note: HYPERPLASIA TGLs = 4-8			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Minimal
	Other	Exudate	
	Other	Hyperkeratosis	Minimal
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: ULCER TGLs = 1-5,2-6			
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL TGLs = 5-10			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8044	TRT#: 8	SEX: Male	DAY ON TEST: 142
	DOSE: DMP/TPA	DISP: Moribund Sacrifice	HISTO: 856052

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control
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OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Moderate
	Mesenteric	Hyperplasia	Mild
Note: HYPERPLASIA TGLs = 3-6			
Note: HYPERPLASIA TGLs = 4-7			
Note: HYPERPLASIA TGLs = 2-5			
Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Moderate
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 1-3			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8045

TRT#: 8

SEX: Male

DAY ON TEST: 142

DOSE: DMP/TPA

DISP: Moribund Sacrifice

HISTO: 856053

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 3-6			
Note: HYPERPLASIA TGLs = 4-7			
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Minimal
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Mild
Note: ULCER TGLs = 1-5			
Note: ULCER TGLs = 2-3			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 5-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8046

TRT#: 8

SEX: Male

DAY ON TEST: 393

DOSE: DMP/TPA

DISP: Terminal Sacrifice

HISTO: 856054

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

OBSERVATIONS

Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Hyperkeratosis

Mild

SOA-No Mass

Inflammation

Subacute, Mild

Note: ACANTHOSIS TGLs = 1-2

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8047

TRT#: 8

SEX: Male

DAY ON TEST: 284

DOSE: DMP/TPA

DISP: Natural Death

HISTO: 856055

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Brain	Skin - Control	Stomach - Forestomach	Stomach - Glandular
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OBSERVATIONS

Liver		Amyloid Deposition Inflammation	Moderate Chronic, Focal, Mild
Note: AMYLOID DEP	TGLs = 5-7		
Lung		Leukocytosis	Mild
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	Other	Ulcer	Moderate
Note: ULCER	TGLs = 1-5,2-6		
Spleen		Amyloid Deposition	Moderate
Note: AMYLOID DEP	TGLs = 4-7		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8048

TRT#: 8

SEX: Male

DAY ON TEST: 334

DOSE: DMP/TPA

DISP: Natural Death

HISTO: 856056

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Kidney		Amyloid Deposition	Mild
	Prox Con Tub	Vacuolization Cytoplasmic	Mild
Note: AMYLOID DEP	TGLs = 7-9		
Note: VACUOLIZ CYTO	TGLs = 7-9		
Lung		Leukocytosis	Mild
Lymph Node	Mandibular	Abscess	Marked
	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 5-7		
Note: ABSCESS	TGLs = 4-6		
Skin	Other	Abscess	Marked
	Other	Acanthosis	Moderate
	SOA-Mass	Acanthosis	Focal, Marked
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Mild
Note: ULCER	TGLs = 2-4,3-5		
Note: ACANTHOSIS	TGLs = 1-2		
Spleen		Amyloid Deposition	Moderate
		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 8-8		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8049

TRT#: 8

SEX: Male

DAY ON TEST: 393

DOSE: DMP/TPA

DISP: Terminal Sacrifice

HISTO: 586057

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Skin	SOA-Mass	Papilloma
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Note: PAPILOMA TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8050

TRT#: 8

SEX: Male

DAY ON TEST: 325

DOSE: DMP/TPA

DISP: Natural Death

HISTO: 856058

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Inflammation	Subacute, Marked
	SOA-No Mass	Ulcer	Marked
Note: ACANTHOSIS TGLs = 1-2			
Note: ULCER TGLs = 2-4			
Spleen		Amyloid Deposition	Mild
		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 3-5			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8051

TRT#: 8

SEX: Male

DAY ON TEST: 142

DOSE: DMP/TPA

DISP: Moribund Sacrifice

HISTO: 856059

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node Axillary Hyperplasia Marked
Mandibular Hyperplasia Moderate

Note: HYPERPLASIA TGLs = 3-6

Note: HYPERPLASIA TGLs = 2-5

Skin SOA-No Mass Acanthosis Mild
SOA-No Mass Exudate
SOA-No Mass Inflammation Subacute, Marked
SOA-No Mass Ulcer Marked

Note: ULCER TGLs = 1-3

Spleen Hematopoietic Cell Proliferation Moderate

Note: HEMA CELL PROL TGLs = 4-8

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8052

TRT#: 8

SEX: Male

DAY ON TEST: 394

DOSE: DMP/TPA

DISP: Terminal Sacrifice

HISTO: 856060

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Alveolar Epith	Hyperplasia	Moderate
Lymph Node		Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 2-4			
Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Inflammation	Subacute, Moderate
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 1-2			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 3-5			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8053

TRT#: 8

SEX: Male

DAY ON TEST: 383

DOSE: DMP/TPA

DISP: Moribund Sacrifice

HISTO: 856061

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Kidney			Amyloid Deposition	Mild
		Cortex	Atrophy	Marked
		Papilla	Necrosis	Moderate
Note: ATROPHY	TGLs = 2-4			
Skin		SOA-No Mass	Acanthosis	Moderate
		SOA-No Mass	Hyperkeratosis	Mild
		SOA-No Mass	Inflammation	Subacute, Moderate
		SOA-No Mass	Ulcer	Moderate
Note: ULCER	TGLs = 1-2			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8054	TRT#: 8	SEX: Male	DAY ON TEST: 284
	DOSE: DMP/TPA	DISP: Natural Death	HISTO: 856062

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Brain	Liver	Skin - Control
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OBSERVATIONS

Eye Note: INFLAMMATION TGLs = 3-7	Cornea, Lids	Inflammation	Subacute, Moderate
Lung		Leukocytosis	Moderate
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	Other	Inflammation	Subacute, Mild
	SOA-No Mass	Inflammation	Subacute, Marked
	Other	Ulcer	Moderate
Note: ULCER TGLs = 1-3,2-6	SOA-No Mass	Ulcer	Marked
Spleen Note: HEMA CELL PROL TGLs = 4-8		Hematopoietic Cell Proliferation	Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8055

TRT#: 8

SEX: Male

DAY ON TEST: 394

DOSE: DMP/TPA

DISP: Terminal Sacrifice

HISTO: 856063

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Liver

Hepatocellular Adenoma

Inflammation

Chronic, Focal, Mild

Note: HEPATOCLR ADEN TGLs = 2-5

Lung

Atelectasis

Marked

Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Exudate

SOA-No Mass

Inflammation

Subacute, Mild

SOA-No Mass

Ulcer

Marked

Note: ULCER TGLs = 1-2

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8056

TRT#: 8

SEX: Male

DAY ON TEST: 142

DOSE: DMP/TPA

DISP: Moribund Sacrifice

HISTO: 856064

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
		Hyperplasia	Marked

Note: HYPERPLASIA TGLs = 3-5

Note: HYPERPLASIA TGLs = 4-6

Note: HYPERPLASIA TGLs = 6-7

Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Inflammation	Subacute, Marked
	SOA-No Mass	Ulcer	Marked

Note: ULCER TGLs = 1-3

Spleen		Hematopoietic Cell Proliferation	Moderate
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Note: HEMA CELL PROL TGLs = 5-8

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8057	TRT#: 8	SEX: Male	DAY ON TEST: 142
	DOSE: DMP/TPA	DISP: Moribund Sacrifice	HISTO: 856065

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control
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OBSERVATIONS

Lymph Node	Axillary	Hematopoietic Cell Proliferation	Moderate
	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA	TGLs = 5-7		
Note: HYPERPLASIA	TGLs = 4-6		
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Moderate
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
Note: HYPERKERATOSIS	TGLs = 2-3		
Note: ACANTHOSIS	TGLs = 2-3		
Note: ULCER	TGLs = 1,3-9,5		
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 6-8		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8058

TRT#: 8

SEX: Male

DAY ON TEST: 142

DOSE: DMP/TPA

DISP: Moribund Sacrifice

HISTO: 856066

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 5-6			
Note: HYPERPLASIA TGLs = 4-7			
Skin	Other	Acanthosis	Mild
	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Moderate
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
Note: ACANTHOSIS TGLs = 1-3			
Note: ULCER TGLs = 2-5,3-9			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 6-8,7-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8059

TRT#: 8

SEX: Male

DAY ON TEST: 142

DOSE: DMP/TPA

DISP: Moribund Sacrifice

HISTO: 856067

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Axillary	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 2-5			
Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Marked
	SOA-No Mass	Ulcer	Marked
Note: ULCER TGLs = 1-3			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 3-6			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8060

TRT#: 8

SEX: Male

DAY ON TEST: 394

DOSE: DMP/TPA

DISP: Terminal Sacrifice

HISTO: 856068

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

OBSERVATIONS

Skin

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8061

TRT#: 9

SEX: Male

DAY ON TEST: 390

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856069

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Interstitialium

Inflammation

Chronic, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8062

TRT#: 9

SEX: Male

DAY ON TEST: 390

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856070

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Alveolar Epith	Hyperplasia	Mild
	Interstitial	Inflammation	Mild
Skin	SOA-No Mass	Acanthosis	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8063

TRT#: 9

SEX: Male

DAY ON TEST: 288

DOSE: DMP/ACETONE

DISP: Natural Death

HISTO: 856071

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Liver

Inflammation

Chronic, Focal, Mild

Note: CELLS IN LIVER SINUSOIDS SUGGEST LEUKEMIA

Lung

Leukocytosis

Moderate

Skin

Other

Acanthosis

Moderate

Other

Exudate

Other

Inflammation

Subacute, Moderate

Other

Ulcer

Moderate

Note: ULCER TGLs = 1-5

Spleen

Congestion

Moderate

Note: HEMA CELL PROL TGLs = 2-6

Hematopoietic Cell Proliferation

Moderate

Note: CONGESTION TGLs = 2-6

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8064

TRT#: 9

SEX: Male

DAY ON TEST: 390

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856072

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Interstitialium

Inflammation

Chronic, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8065

TRT#: 9

SEX: Male

DAY ON TEST: 390

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856073

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8066

TRT#: 9

SEX: Male

DAY ON TEST: 390

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856074

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

Skin - Site of Application-No Mass

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8067

TRT#: 9

SEX: Male

DAY ON TEST: 390

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856075

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Ear Skin - Control

OBSERVATIONS

Lung	Alveolus	Infiltration Cellular	Histiocyte, Minimal
	Interstitium	Inflammation	Chronic, Focal, Mild
Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Moderate
	SOA-No Mass	Ulcer	Mild

Note: ULCER TGLs = 1-2

Note: [ULCER] TGLs = 2-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8068	TRT#: 9	SEX: Male	DAY ON TEST: 389
	DOSE: DMP/ACETONE	DISP: Natural Death	HISTO: 856076

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass	Stomach - Glandular
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OBSERVATIONS

Kidney		Amyloid Deposition	Moderate
Liver		Amyloid Deposition	Minimal
Skin	Other	Edema	Moderate
Note: EDEMA	TGLs = 4-4		

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8069

TRT#: 9

SEX: Male

DAY ON TEST: 357

DOSE: DMP/ACETONE

DISP: Natural Death

HISTO: 856077

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Penis Skin - Control

OBSERVATIONS

Eye	Cornea	Inflammation	Chronic, Moderate
Note: INFLAMMATION TGLs = 5-7			
Kidney		Amyloid Deposition	Moderate
Note: AMYLOID DEP TGLs = 7-9			
Liver		Amyloid Deposition	Mild
Note: AMYLOID DEP TGLs = 6-8			
Lung	Interstitialium	Inflammation	Mild
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Edema	Moderate
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Mild
Note: EDEMA TGLs = 2-4			
Note: EXUDATE TGLs = 1-2			
[Acanthosis TGLS = 4-6]			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8070

TRT#: 9

SEX: Male

DAY ON TEST: 390

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856078

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Interstitialium

Inflammation

Chronic, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8071

TRT#: 9

SEX: Male

DAY ON TEST: 390

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856079

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Kidney

Pelvis

Dilatation

Moderate

Note: DILATATION TGLs = 1-4

Lung

Alveolus

Infiltration Cellular

Histiocyte, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8072

TRT#: 9

SEX: Male

DAY ON TEST: 390

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856080

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Alveolar/Bronchiolar Adenoma

Multiple

Note: ALV BRON ADEN TGLs = 1-1

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8073

TRT#: 9

SEX: Male

DAY ON TEST: 383

DOSE: DMP/ACETONE

DISP: Moribund Sacrifice

HISTO: 856081

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Site of Application-No Mass

OBSERVATIONS

Heart		Amyloid Deposition	Moderate
		Thrombosis	
Note: THROMBUS	TGLs = 3-6		
Kidney		Amyloid Deposition	Marked
Note: AMYLOID DEP	TGLs = 2-5		
Lung		Interstitial	Chronic, Focal, Moderate
Skin		Control	Mild
Note: EDEMA	TGLs = 1-3		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8074

TRT#: 9

SEX: Male

DAY ON TEST: 190

DOSE: DMP/ACETONE

DISP: Accidentally Killed

HISTO: 58682

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Hemorrhage

Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8075	TRT#: 9	SEX: Male	DAY ON TEST: 390
	DOSE: DMP/ACETONE	DISP: Terminal Sacrifice	HISTO: 856083

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lymph Node - Mandibular	Skin - Control
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OBSERVATIONS

Lung		Alveolar/Bronchiolar Adenoma	
Skin	SOA-No Mass	Acanthosis	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8076

TRT#: 9

SEX: Male

DAY ON TEST: 390

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856084

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

MISSING

Seminal Vesicle

OBSERVATIONS

Lung

Congestion

Mild

Foreign Body

Moderate

Note: CONGESTION TGLs = 4-1

Skin

Other

Acanthosis

Moderate

SOA-No Mass

Acanthosis

Mild

Other

Exudate

Other

Hyperkeratosis

Mild

Other

Inflammation

Subacute, Moderate

Other

Ulcer

Moderate

Note: ULCER TGLs = 2-4

Note: ACANTHOSIS TGLs = 1-2

Tissue NOS

Lipoma

Note: LIPOMA TGLs = 5-6

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8077

TRT#: 9

SEX: Male

DAY ON TEST: 232

DOSE: DMP/ACETONE

DISP: Moribund Sacrifice

HISTO: 856085

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Pancreas Skin - Control Skin - Site of Application-No Mass

OBSERVATIONS

Eye	Cornea	Inflammation	Subacute, Moderate
Note: INFLAMMATION TGLs = 6-9			
Lung	Interstitium	Inflammation	Mild
Lymph Node	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 3-7			
Skin	Other	Acanthosis	Moderate
	Other	Exudate	
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: ULCER TGLs = 1-5,2-6			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 4-8			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8078	TRT#: 9	SEX: Male	DAY ON TEST: 390
	DOSE: DMP/ACETONE	DISP: Terminal Sacrifice	HISTO: 856086

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Liver		Abscess	Marked
		Hematopoietic Cell Proliferation	Marked
		Necrosis	Mild
Note: ABSCESS	TGLs = 6-9,7-9		
Lymph Node	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 4-7		
Skin	Other	Acanthosis	Mild
	Other	Exudate	
	Other	Inflammation	Subacute, Moderate
	Other	Ulcer	Moderate
Note: ULCER	TGLs = 1-4,2-5		
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 3-6		

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8079

TRT#: 9

SEX: Male

DAY ON TEST: 379

DOSE: DMP/ACETONE

DISP: Natural Death

HISTO: 856087

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Kidney

Abscess

Marked

Amyloid Deposition

Moderate

Note: ABSCESS TGLs = 8-10

Note: AMYLOID DEP TGLs = 7-10

Liver

Amyloid Deposition

Mild

Hematopoietic Cell Proliferation

Moderate

Note: AMYLOID DEP TGLs = 5-8

Lung

Hemorrhage

Mild

Interstitialium

Inflammation

Moderate

Note: HEMORRHAGE TGLs = 9-1

Lymph Node

Mesenteric

Hematopoietic Cell Proliferation

Moderate

Mesenteric

Hemorrhage

Moderate

Mandibular

Hyperplasia

Marked

Note: HEMA CELL PROL TGLs = 6-9

Note: HEMORRHAGE TGLs = 6-9

Note: HYPERPLASIA TGLs = 3-6

Preputial Gland

Dilatation

Moderate

Note: DILATATION TGLs = 2-5

Skin

Other

Abscess

Marked

Other

Acanthosis

Mild

Other

Ulcer

Moderate

Note: ULCER TGLs = 1-4

Spleen

Hematopoietic Cell Proliferation

Marked

Note: HEMA CELL PROL TGLs = 4-7

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8080

TRT#: 9

SEX: Male

DAY ON TEST: 390

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856088

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control Skin - Site of Application-No Mass

OBSERVATIONS

Liver Hepatocellular Adenoma
Note: HEPATOCLR ADEN TGLs = 2-5
Preputial Gland Abscess Marked
Note: ABSCESS TGLs = 1-4

PRIMARY CAUSE OF DEATH -

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8081	TRT#: 9	SEX: Male	DAY ON TEST: 388
	DOSE: DMP/ACETONE	DISP: Terminal Sacrifice	HISTO: 856089

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Lung	Skin - Control	Skin - Site of Application-No Mass	

OBSERVATIONS			
Kidney	Pelvis	Dilatation	Mild
Note: DILATATION TGLs = 2-5			
Seminal Vesicle		Dilatation	Mild
Note: DILATATION TGLs = 1-4			

PRIMARY CAUSE OF DEATH	-
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Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8082

TRT#: 9

SEX: Male

DAY ON TEST: 388

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856090

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Ear Skin - Control

OBSERVATIONS

Lung	Interstitial	Inflammation	Chronic, Focal, Mild
Lymph Node	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 5-7			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Moderate
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Moderate
	SOA-No Mass	Hyperkeratosis	Moderate
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: HYPERKERATOSIS TGLs = 1-2			
Note: [ULCER] TGLs = 3-5			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 4-6			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8083

TRT#: 9

SEX: Male

DAY ON TEST: 388

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856091

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Interstitialium

Inflammation

Chronic, Focal, Minimal

Seminal Vesicle

Dilatation

Moderate

Note: DILATATION TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8084

TRT#: 9

SEX: Male

DAY ON TEST: 388

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856092

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Pituitary Gland	Cyst
Note: CYST TGLs = 1-4	

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8085

TRT#: 9

SEX: Male

DAY ON TEST: 388

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856093

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control Skin - Site of Application-No Mass

OBSERVATIONS

Seminal Vesicle Dilatation Moderate
Note: DILATATION TGLs = 2-5
Tissue NOS Lipoma
Note: LIPOMA TGLs = 3-6
Urinary Bladder Calculus Micro Observation Only
Note: CALCUS MIC OBS TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8086

TRT#: 9

SEX: Male

DAY ON TEST: 388

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856094

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Liver	Hepatocellular Carcinoma
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Note: HEPATOCLR CARC TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8087

TRT#: 9

SEX: Male

DAY ON TEST: 388

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 886095

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Seminal Vesicle Dilatation Moderate

Note: DILATATION TGLs = 3-5

Skin SOA-No Mass Acanthosis Minimal

SOA-No Mass Ulcer Mild

Note: ULCER TGLs = 1-2

Tissue NOS Lipoma

Note: LIPOMA TGLs = 2-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8088

TRT#: 9

SEX: Male

DAY ON TEST: 355

DOSE: DMP/ACETONE

DISP: Moribund Sacrifice

HISTO: 856096

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Fibrosis

Focal, Mild

Urinary Bladder

Congestion

Mild

Note: CONGESTION TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8089

TRT#: 9

SEX: Male

DAY ON TEST: 362

DOSE: DMP/ACETONE

DISP: Moribund Sacrifice

HISTO: 856097

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control Skin - Site of Application-No Mass

OBSERVATIONS

Liver Inflammation Chronic, Focal, Minimal
Skin Edema Moderate
Note: EDEMA TGLs = 1-3,4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8090

TRT#: 9

SEX: Male

DAY ON TEST: 388

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856098

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Ear	Lung	Skin - Control
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OBSERVATIONS

Lymph Node	Mandibular	Cyst	
	Mandibular	Hyperplasia	Moderate
Note: CYST			
TGLs = 4-7			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Mild
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Moderate
	SOA-No Mass	Ulcer	Mild
Note: [ULCER]			
TGLs = 3-6			
Note: EXUDATE			
TGLs = 1-4			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8091

TRT#: 9

SEX: Male

DAY ON TEST: 389

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856099

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control Skin - Site of Application-No Mass

OBSERVATIONS

Liver Hepatocellular Adenoma
Inflammation Chronic, Focal, Mild

Note: HEPATOCLR ADEN TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8092

TRT#: 9

SEX: Male

DAY ON TEST: 389

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856100

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control Skin - Site of Application-No Mass

OBSERVATIONS

Liver Amyloid Deposition Mild
Inflammation Chronic, Focal, Mild
Seminal Vesicle Dilatation Mild
Note: DILATATION TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8093

TRT#: 9

SEX: Male

DAY ON TEST: 389

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856101

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8094

TRT#: 9

SEX: Male

DAY ON TEST: 389

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856102

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Kidney

Pelvis

Dilatation

Mild

Note: DILATATION TGLs = 2-2

Lung

Alveolar/Bronchiolar Adenoma

Congestion

Mild

Note: CONGESTION TGLs = 3-1

Seminal Vesicle

Dilatation

Mild

Note: DILATATION TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8095

TRT#: 9

SEX: Male

DAY ON TEST: 389

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856103

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Liver	Hepatocellular Adenoma Inflammation	Chronic, Focal, Mild
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Note: HEPATOCLR ADEN TGLs = 1-4

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8096

TRT#: 9

SEX: Male

DAY ON TEST: 389

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856104

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Alveolar/Bronchiolar Adenoma

Hemorrhage

Mild

Note: ALV BRON ADEN TGLs = 1-1

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8097

TRT#: 9

SEX: Male

DAY ON TEST: 389

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856105

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Ear

Lung

Skin - Control

OBSERVATIONS

Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Exudate

Other

Ulcer

Marked

Note: [ULCER] TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8098

TRT#: 9

SEX: Male

DAY ON TEST: 271

DOSE: DMP/ACETONE

DISP: Natural Death

HISTO: 856106

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

AUTO PRECLUDES DIAG.

Spleen

Urinary Bladder

OBSERVATIONS

Lung

Leukocytosis

Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8099

TRT#: 9

SEX: Male

DAY ON TEST: 360

DOSE: DMP/ACETONE

DISP: Natural Death

HISTO: 856107

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Liver

Amyloid Deposition

Minimal

Inflammation

Chronic, Focal, Mild

Lung

Congestion

Mild

Alveolus

Infiltration Cellular

Histiocyte, Mild

Skin

Other

Edema

Moderate

Note: EDEMA

TGLs = 1-4,2,3

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8100

TRT#: 9

SEX: Male

DAY ON TEST: 389

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856108

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Seminal Vesicle

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Tissue NOS

Lipoma

Note: LIPOMA TGLs = 2-5

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8101

TRT#: 9

SEX: Male

DAY ON TEST: 395

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856109

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Alveolus

Infiltration Cellular

Histiocyte, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8102

TRT#: 9

SEX: Male

DAY ON TEST: 395

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856110

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Ear

Lung

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lymph Node

Hyperplasia

Mild

Note: HYPERPLASIA TGLs = 3-6

Skin

Other

Acanthosis

Moderate

Other

Exudate

Other

Ulcer

Moderate

Note: ACANTHOSIS TGLs = 1-4

Note: [ULCER] TGLs = 2-5

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8103

TRT#: 9

SEX: Male

DAY ON TEST: 395

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856111

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control Skin - Site of Application-No Mass

OBSERVATIONS

Kidney		Amyloid Deposition	Mild
	Pelvis	Dilatation	Minimal
Note: DILATATION TGLs = 3-5			
Penis		Edema	Moderate
Note: EDEMA TGLs = 2-4			

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8104

TRT#: 9

SEX: Male

DAY ON TEST: 395

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856112

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Site of Application-No Mass

Urinary Bladder

OBSERVATIONS

Liver		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 4-7		
Lung	Interstitialium	Inflammation	Chronic, Focal, Minimal
Lymph Node		Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 5-8		
Skin	Other	Abscess	Marked
	Other	Acanthosis	Mild
	Other	Exudate	
	Control	Inflammation	Subacute, Mild
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: ULCER	TGLs = 1-4		
Spleen		Amyloid Deposition	Mild
		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 3-6		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8105

TRT#: 9

SEX: Male

DAY ON TEST: 395

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856113

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8106

TRT#: 9

SEX: Male

DAY ON TEST: 395

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856114

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Liver	Hepatocellular Adenoma
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Note: HEPATOCLR ADEN TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8107

TRT#: 9

SEX: Male

DAY ON TEST: 395

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856115

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8108

TRT#: 9

SEX: Male

DAY ON TEST: 355

DOSE: DMP/ACETONE

DISP: Moribund Sacrifice

HISTO: 856116

OBSERVATIONS

Lung

Pleura

Abscess

Marked

Inflammation

Suppurative, Marked

Note: ABSCESS TGLs = 5,6-1

Note: INFLAMMATION TGLs = 4-1

Skin

Other

Acanthosis

Mild

Other

Exudate

Control

Inflammation

Subacute, Mild

Other

Inflammation

Subacute, Moderate

SOA-No Mass

Inflammation

Subacute, Mild

Other

Ulcer

Mild

Note: ULCER TGLs = 1-4

Spleen

Hematopoietic Cell Proliferation

Moderate

Note: HEMA CELL PROL TGLs = 3-6

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8109

TRT#: 9

SEX: Male

DAY ON TEST: 395

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856117

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Congestion

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8110

TRT#: 9

SEX: Male

DAY ON TEST: 395

DOSE: DMP/ACETONE

DISP: Terminal Sacrifice

HISTO: 856118

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8111

TRT#: 10

SEX: Male

DAY ON TEST: 387

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856119

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Tissue NOS	Lipoma
Note: LIPOMA TGLs = 1-4	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8112

TRT#: 10

SEX: Male

DAY ON TEST: 361

DOSE: DMBA/DMP

DISP: Natural Death

HISTO: 856120

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Kidney			Amyloid Deposition	Moderate
		Pelvis	Dilatation	Mild
Note: DILATATION	TGLs = 6-8			
Note: AMYLOID DEP	TGLs = 5-8			
Liver			Amyloid Deposition	Mild
Lung			Alveolar/Bronchiolar Adenoma	
			Congestion	Mild
			Hemorrhage	Moderate
		Alveolus	Infiltration Cellular	Histiocyte, Moderate
Skin		SOA-No Mass	Acanthosis	Minimal
		Other	Edema	Moderate
Note: EDEMA	TGLs = 1-4			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8113

TRT#: 10

SEX: Male

DAY ON TEST: 387

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856121

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Hemorrhage

Mild

Interstitial

Inflammation

Mild

Interstitial

Inflammation

Chronic, Focal, Mild

Tissue NOS

Lipoma

Note: LIPOMA

TGLs = 1-6

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8114

TRT#: 10

SEX: Male

DAY ON TEST: 375

DOSE: DMBA/DMP

DISP: Natural Death

HISTO: 856122

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung

Congestion

Moderate

Alveolus

Infiltration Cellular

Histiocyte, Moderate

Interstitialium

Inflammation

Moderate

Skin

SOA-No Mass

Acanthosis

Minimal

SOA-Mass

Papilloma

Note: PAPILLOMA TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8115

TRT#: 10

SEX: Male

DAY ON TEST: 387

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856123

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control Skin - Site of Application-No Mass

OBSERVATIONS

Kidney Pelvis Dilatation Moderate
Note: DILATATION TGLs = 1-4
Tissue NOS Lipoma
Note: LIPOMA TGLs = 2-5

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8116

TRT#: 10

SEX: Male

DAY ON TEST: 233

DOSE: DMBA/DMP

DISP: Moribund Sacrifice

HISTO: 856124

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Site of Application-No Mass

OBSERVATIONS

Kidney		Amyloid Deposition	Marked
Note: AMYLOID DEP	TGLs = 3-5		
Lung	Interstitialium	Inflammation	Mild
Skin	Control	Edema	Mild
Note: EDEMA	TGLs = 1-4		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8117

TRT#: 10

SEX: Male

DAY ON TEST: 387

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856125

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

Skin - Site of Application-No Mass

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8118

TRT#: 10

SEX: Male

DAY ON TEST: 387

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856126

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

Skin - Site of Application-No Mass

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8119

TRT#: 10

SEX: Male

DAY ON TEST: 387

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856127

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Alveolus	Infiltration Cellular	Histiocyte, Mild
	Interstitialium	Inflammation	Mild
Skin	SOA-No Mass	Acanthosis	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8120

TRT#: 10

SEX: Male

DAY ON TEST: 387

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856128

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung

Congestion

Moderate

Hemorrhage

Mild

Skin

SOA-No Mass

Acanthosis

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8121

TRT#: 10

SEX: Male

DAY ON TEST: 394

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856129

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control Skin - Site of Application-No Mass

OBSERVATIONS

Liver		Abscess	Marked
		Inflammation	Chronic, Focal, Moderate
Note: ABSCESS	TGLs = 3-6		
Seminal Vesicle		Dilatation	Moderate
Note: DILATATION	TGLs = 1-4		
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 2-5		

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8122

TRT#: 10

SEX: Male

DAY ON TEST: 344

DOSE: DMBA/DMP

DISP: Natural Death

HISTO: 856130

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

AUTO PRECLUDES DIAG.

Intestine Small - Jejunum

OBSERVATIONS

Heart

Amyloid Deposition

Mild

Atrium

Thrombosis

Note: THROMBUS TGLs = 2-5

Lung

Interstitialium

Inflammation

Chronic, Focal, Marked

Skin

Other

Edema

Mild

Note: EDEMA TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8123

TRT#: 10

SEX: Male

DAY ON TEST: 394

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856131

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Hemorrhage

Mild

Interstitialium

Inflammation

Chronic, Focal, Minimal

Spleen

Hematopoietic Cell Proliferation

Moderate

Note: HEMA CELL PROL TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8124

TRT#: 10

SEX: Male

DAY ON TEST: 394

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856132

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Interstitialium

Inflammation

Chronic, Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8125

TRT#: 10

SEX: Male

DAY ON TEST: 394

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856133

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

OBSERVATIONS

Skin

SOA-No Mass

Acanthosis

Mild

SOA-No Mass

Exudate

SOA-No Mass

Inflammation

Subacute, Mild

Control

Ulcer

Mild

SOA-No Mass

Ulcer

Moderate

Note: ULCER

TGLs = 1-2

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8126

TRT#: 10

SEX: Male

DAY ON TEST: 394

DOSE: DMBA/DMP

DISP: Natural Death

HISTO: 856134

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Site of Application-No Mass

OBSERVATIONS

Kidney

Amyloid Deposition

Marked

Infarct

Moderate

Note: AMYLOID DEP TGLs = 2-5

Lung

Interstitialium

Inflammation

Chronic, Focal, Mild

Skin

Control

Edema

Moderate

Other

Edema

Moderate

Note: EDEMA TGLs = 1-3

Note: EDEMA TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8127

TRT#: 10

SEX: Male

DAY ON TEST: 394

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856135

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control Skin - Site of Application-No Mass

OBSERVATIONS

Kidney Cortex Amyloid Deposition Moderate

Note: AMYLOID DEP TGLs = 1-4 Cyst

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8128

TRT#: 10

SEX: Male

DAY ON TEST: 394

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856136

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Hemorrhage

Mild

Interstitialium

Inflammation

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8129

TRT#: 10

SEX: Male

DAY ON TEST: 392

DOSE: DMBA/DMP

DISP: Natural Death

HISTO: 856137

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Alveolus

Infiltration Cellular

Histiocyte, Mild

Interstitialium

Inflammation

Moderate

Thyroid Gland

Amyloid Deposition

Marked

Note: AMYLOID DEP TGLs = 2-5

Urinary Bladder

Hemorrhage

Marked

Note: HEMORRHAGE TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8130

TRT#: 10

SEX: Male

DAY ON TEST: 394

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856138

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Kidney

Pelvis

Dilatation

Moderate

Nephropathy

Mild

Note: DILATATION TGLs = 3-5

Liver

Clear Cell Focus

Multiple, Marked

Cytomegaly

Moderate

Note: CYTOMEGALY TGLs = 1-4

Note: CLEAR CL FOCUS TGLs = 2-4

Lung

Alveolar/Bronchiolar Adenoma

Hemorrhage

Mild

Lipoma

Tissue NOS

Note: LIPOMA TGLs = 4-6

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8131

TRT#: 10

SEX: Male

DAY ON TEST: 387

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856139

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control Skin - Site of Application-No Mass

OBSERVATIONS

Kidney		Amyloid Deposition	Moderate
	Cortex	Cyst	
Note: AMYLOID DEP TGLs = 5-7 [Amyloid Deposition TGLS = 6-7]			
Pancreas		Edema	Moderate
Note: EDEMA TGLs = 4-6			
Skin	Other	Edema	Mild
Note: EDEMA TGLs = 1-4			
Testes		Amyloid Deposition	Moderate
	Seminif Tub	Atrophy	Marked
Note: ATROPHY TGLs = 2-5 Note: AMYLOID DEP TGLs = 3-5			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8132

TRT#: 10

SEX: Male

DAY ON TEST: 387

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856140

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8133

TRT#: 10

SEX: Male

DAY ON TEST: 387

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856141

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Liver	Hepatocellular Adenoma Inflammation	Chronic, Focal, Mild
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Note: HEPATOCLR ADEN TGLs = 1-4

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8134

TRT#: 10

SEX: Male

DAY ON TEST: 384

DOSE: DMBA/DMP

DISP: Natural Death

HISTO: 856142

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Site of Application-No Mass

OBSERVATIONS

Heart		Amyloid Deposition	Moderate
Liver		Inflammation	Chronic, Focal, Mild
Lung	Alveolar Epith	Hyperplasia	Mild
Skin	Other	Acanthosis	Mild
	Control	Edema	Mild
	Other	Exudate	
	Other	Inflammation	Subacute, Mild

Note: EDEMA TGLs = 1-3

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8135

TRT#: 10

SEX: Male

DAY ON TEST: 50

DOSE: DMBA/DMP

DISP: Natural Death

HISTO: 8561143

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control	Skin - Site of Application-No Mass
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OBSERVATIONS

Prostate	Hemorrhage	Marked
Note: HEMORRHAGE TGLs = 2-5		

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8136	TRT#: 10 DOSE: DMBA/DMP	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 388 HISTO: 856144
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Lung	Skin - Control	Skin - Site of Application-No Mass	

PRIMARY CAUSE OF DEATH	-		
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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8137

TRT#: 10

SEX: Male

DAY ON TEST: 388

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856145

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Hemorrhage

Mild

Seminal Vesicle

Dilatation

Mild

Note: DILATATION TGLs = 3-6

Skin

Other

Acanthosis

Mild

Other

Exudate

Other

Inflammation

Subacute, Moderate

Other

Ulcer

Moderate

Note: ULCER TGLs = 1-4,2-5

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8138	TRT#: 10	SEX: Male	DAY ON TEST: 387
	DOSE: DMBA/DMP	DISP: Terminal Sacrifice	HISTO: 856146

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung	Skin - Control
------	----------------

OBSERVATIONS

Kidney	Pelvis	Dilatation	Mild
Note: DILATATION TGLs = 2-5			
Seminal Vesicle		Dilatation	Mild
Note: DILATATION TGLs = 1-4			
Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Hyperkeratosis	Minimal
	SOA-No Mass	Inflammation	Subacute, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8139	TRT#: 10	SEX: Male	DAY ON TEST: 388
	DOSE: DMBA/DMP	DISP: Terminal Sacrifice	HISTO: 856147

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Lung	Skin - Control	Skin - Site of Application-No Mass	
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8140

TRT#: 10

SEX: Male

DAY ON TEST: 388

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856148

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Hemorrhage

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8141

TRT#: 10

SEX: Male

DAY ON TEST: 395

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856149

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Alveolar/Bronchiolar Adenoma

Note: ALV BRON ADEN TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8142

TRT#: 10

SEX: Male

DAY ON TEST: 389

DOSE: DMBA/DMP

DISP: Natural Death

HISTO: 856150

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Penis

Skin - Control

Skin - Site of Application-No Mass

Urinary Bladder

OBSERVATIONS

Lung

Alveolus

Congestion

Mild

Interstitialium

Infiltration Cellular

Histiocyte, Moderate

Inflammation

Mild

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8143

TRT#: 10

SEX: Male

DAY ON TEST: 330

DOSE: DMBA/DMP

DISP: Natural Death

HISTO: 856151

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Intestine Small

Ileum

Amyloid Deposition

Marked

Note: AMYLOID DEP TGLs = 1,2,3,4-4

Lung

Alveolar/Bronchiolar Adenoma

Congestion

Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8144

TRT#: 10

SEX: Male

DAY ON TEST: 382

DOSE: DMBA/DMP

DISP: Moribund Sacrifice

HISTO: 856152

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Heart

Amyloid Deposition

Mild

Atrium

Thrombosis

Note: THROMBUS TGLs = 3-6

Intestine Large

Cecum

Edema

Moderate

Cecum

Inflammation

Chronic, Moderate

Cecum

Necrosis

Moderate

Note: INFLAMMATION TGLs = 4-7

Kidney

Amyloid Deposition

Moderate

Note: AMYLOID DEP TGLs = 2-5

Lung

Interstitialium

Inflammation

Chronic, Focal, Moderate

Pancreas

Edema

Moderate

Note: EDEMA TGLs = 1-4

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8145

TRT#: 10

SEX: Male

DAY ON TEST: 395

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856153

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Interstitialium

Alveolar/Bronchiolar Adenoma

Inflammation

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8146

TRT#: 10

SEX: Male

DAY ON TEST: 395

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856154

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

OBSERVATIONS

Lung	Interstitialium	Inflammation	Chronic, Focal, Minimal
Skin	Other	Acanthosis	Moderate
	Other	Exudate	
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Mild
Note: ULCER TGLs = 1-4 [Ulcer TGLS = 1-4,3-6]			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 2-5			

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8148	TRT#: 10	SEX: Male	DAY ON TEST: 369
	DOSE: DMBA/DMP	DISP: Moribund Sacrifice	HISTO: 856156

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Intestine Large Note: EDEMA TGLs = 5-8	Cecum	Edema	Moderate
Intestine Small	Duodenum	Amyloid Deposition	Minimal
	Ileum	Amyloid Deposition	Marked
	Jejunum	Amyloid Deposition	Moderate
Kidney Note: AMYLOID DEP TGLs = 3-6	Cortex	Amyloid Deposition	Moderate
		Cyst	
Pancreas Note: EDEMA TGLs = 2-5		Edema	Mild
Skin Note: EDEMA TGLs = 1-4	Other	Edema	Moderate
	SOA-No Mass	Edema	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8149

TRT#: 10

SEX: Male

DAY ON TEST: 395

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856157

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

Skin - Site of Application-No Mass

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8150

TRT#: 10

SEX: Male

DAY ON TEST: 395

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856158

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

Skin - Site of Application-No Mass

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8151

TRT#: 10

SEX: Male

DAY ON TEST: 395

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856159

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Atelectasis

Marked

Interstitialium

Inflammation

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8152

TRT#: 10

SEX: Male

DAY ON TEST: 395

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856160

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

Skin - Site of Application-No Mass

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8153

TRT#: 10

SEX: Male

DAY ON TEST: 127

DOSE: DMBA/DMP

DISP: Natural Death

HISTO: 856161

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Intestine Small - Ileum
Urethra

Intestine Small - Jejunum

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung
Note: CONGESTION TGLs = 1-2

Congestion

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8154

TRT#: 10

SEX: Male

DAY ON TEST: 395

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856162

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Fibrosis

Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8155

TRT#: 10

SEX: Male

DAY ON TEST: 395

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856163

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Interstitialium

Inflammation

Mild

Lymph Node

Mesenteric

Cyst

Note: CYST TGLs = 2-6

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8156

TRT#: 10

SEX: Male

DAY ON TEST: 395

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856164

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Lung

Hemorrhage

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8157

TRT#: 10

SEX: Male

DAY ON TEST: 395

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856165

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

Skin - Site of Application-No Mass

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8158

TRT#: 10

SEX: Male

DAY ON TEST: 142

DOSE: DMBA/DMP

DISP: Moribund Sacrifice

HISTO: 856166

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung Skin - Control

OBSERVATIONS

Lymph Node	Mandibular	Cyst	
	Pancreatic	Hematopoietic Cell Proliferation	Marked
		Hematopoietic Cell Proliferation	Marked
	Axillary	Hyperplasia	Marked
	Mandibular	Hyperplasia	Marked
Note: HEMA CELL PROL TGLs = 7-9			
Note: HYPERPLASIA TGLs = 4-7			
Note: HEMA CELL PROL TGLs = 8-8			
Note: HYPERPLASIA TGLs = 3-6			
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Moderate
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Hyperkeratosis	Minimal
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
Note: ULCER TGLs = 2-5			
Note: ACANTHOSIS TGLs = 1-3			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 5,6-10			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8159

TRT#: 10

SEX: Male

DAY ON TEST: 395

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856167

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lung

Skin - Control

OBSERVATIONS

Skin

SOA-No Mass

Ulcer

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8160

TRT#: 10

SEX: Male

DAY ON TEST: 395

DOSE: DMBA/DMP

DISP: Terminal Sacrifice

HISTO: 856168

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Skin - Control

Skin - Site of Application-No Mass

OBSERVATIONS

Liver

Hepatocellular Adenoma

Inflammation

Chronic, Focal, Minimal

Note: HEPATOCLR ADEN TGLs = 1-4

Lung

Interstitialium

Inflammation

Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8162 **TRT#:** 11 **SEX:** Male **DAY ON TEST:** 284
DOSE: ACETONE/DMP **DISP:** Moribund Sacrifice **HISTO:** 856170

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Epididymis	Esophagus	Eye	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Nose
Pancreas	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin - Control	Stomach - Forestomach	Stomach - Glandular
Testes	Thymus	Trachea	Urinary Bladder

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Mild
	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Minimal
Kidney		Amyloid Deposition	Mild
Liver		Inflammation	Chronic, Focal, Mild
Lung	Alveolus	Infiltration Cellular	Histiocyte, Mild
Lymph Node	Mandibular	Hyperplasia	Marked
	Mesenteric	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 6-5			
Skin	Other	Abscess	Marked
	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Mild
Note: ULCER TGLs = 2-11,3-12			
Note: ACANTHOSIS TGLs = 1-9			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8162

TRT#: 11

SEX: Male

DAY ON TEST: 284

DOSE: ACETONE/DMP

DISP: Moribund Sacrifice

HISTO: 856170

ORGAN AND ACCOUNTABLE SITE STATUS

Spleen
Note: HEMA CELL PROL TGLs = 4-3
Thyroid Gland

Hematopoietic Cell Proliferation

Amyloid Deposition

Moderate

Mild

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8163

TRT#: 11

SEX: Male

DAY ON TEST: 388

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856171

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Lymph Node - Mandibular	Lymph Node - Mesenteric	Nose	Pancreas
Pituitary Gland	Prostate	Seminal Vesicle	Skin - Control
Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular	Testes
Thymus	Thyroid Gland	Trachea	

MISSING

Mammary Gland	Parathyroid Gland	Salivary Glands	Urinary Bladder
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OBSERVATIONS

Intestine Small	Ileum	Amyloid Deposition	Moderate
Liver		Inflammation	Chronic, Focal, Mild
Lung	Interstitium	Inflammation	Chronic, Focal, Mild
Spleen		Amyloid Deposition	Mild
		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 1-3			
Tissue NOS		Abscess	Marked
Note: ABSCESS TGLs = 2-14,13			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8164

TRT#: 11

SEX: Male

DAY ON TEST: 388

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856172

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Lung	Lymph Node - Mandibular	Lymph Node - Mesenteric
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin - Control
Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea		

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Liver		Hepatocellular Adenoma	
Note: HEPATOCLR ADEN TGLs = 1-14			
Spleen		Hematopoietic Cell Proliferation	Mild
Testes	Seminif Tub	Degeneration	Marked
	Interstit Cell	Hyperplasia	Mild
Urinary Bladder		Carcinoma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8165 **TRT#:** 11 **SEX:** Male **DAY ON TEST:** 366
DOSE: ACETONE/DMP **DISP:** Natural Death **HISTO:** 856173

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Islets, Pancreatic
Liver	Lymph Node - Mandibular	Nose	Pancreas
Pituitary Gland	Prostate	Seminal Vesicle	Skin - Control
Stomach - Forestomach	Stomach - Glandular	Testes	Trachea

MISSING

Mammary Gland	Parathyroid Gland	Thymus
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AUTO PRECLUDES DIAG.

Gallbladder	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Lymph Node - Mesenteric
Urinary Bladder			

OBSERVATIONS

Adrenal Gland	Cortex Capsule	Amyloid Deposition Hyperplasia	Moderate Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart	Atrium	Amyloid Deposition Thrombosis	Moderate
Note: THROMBUS TGLs = 1-3			
Kidney		Amyloid Deposition Infarct	Marked Moderate
Lung	Alveolus Interstitialium	Infiltration Cellular Inflammation	Histiocyte, Moderate Moderate
Note: INFLAMMATION TGLs = 3-2			
Salivary Glands		Amyloid Deposition	Mild
Skin	SOA-No Mass	Acanthosis	Minimal
Spleen		Hematopoietic Cell Proliferation	Moderate
Thyroid Gland		Amyloid Deposition	Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8166

TRT#: 11

SEX: Male

DAY ON TEST: 388

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856174

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Liver	Lung	Lymph Node - Mandibular	Lymph Node - Mesenteric
Mammary Gland	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Kidney	Cortex	Cyst	
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8167

TRT#: 11

SEX: Male

DAY ON TEST: 388

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856175

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mandibular	Lymph Node - Mesenteric	Mammary Gland
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Skin - Control	Skin - Site of Application-No Mass
Stomach - Forestomach	Stomach - Glandular	Testes	Thymus
Thyroid Gland	Trachea		

OBSERVATIONS

Adrenal Gland	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Kidney	Cortex	Cyst	
	Pelvis	Dilatation	Mild
		Nephropathy	Mild
Liver		Hepatocellular Adenoma	
		Vacuolization Cytoplasmic	Mild
Note: HEPATOCLR ADEN TGLs = 3-14			
Note: VACUOLIZ CYTO TGLs = 2-4			
Seminal Vesicle		Dilatation	Mild
Note: DILATATION TGLs = 1-8			
Spleen		Hematopoietic Cell Proliferation	Mild
Urinary Bladder		Calculus Micro Observation Only	
Note: CALCUS MIC OBS TGLs = 4-6			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8168

TRT#: 11

SEX: Male

DAY ON TEST: 388

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856176

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mandibular	Lymph Node - Mesenteric	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Kidney	Pelvis	Dilatation	Mild
Liver		Hepatocellular Adenoma	
Note: HEPATOCLR ADEN TGLs = 1-14			
Prostate		Inflammation	Mild
Spleen		Hematopoietic Cell Proliferation	Minimal
Testes	Seminif Tub	Degeneration	Moderate
	Interstit Cell	Hyperplasia	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8169

TRT#: 11

SEX: Male

DAY ON TEST: 388

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856177

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mandibular	Lymph Node - Mesenteric
Mammary Gland	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin - Control
Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

OBSERVATIONS

Heart		Amyloid Deposition	Minimal
Intestine Small	Ileum	Amyloid Deposition	Moderate
Kidney	Pelvis	Dilatation	Mild
		Nephropathy	Mild
Liver		Basophilic Focus	
Lung	Interstitialium	Inflammation	Chronic, Focal, Mild
Nose		Inflammation	Suppurative, Mild
Skin	Other	Abscess	Marked
	Other	Exudate	
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: ULCER	TGLs = 1-14		
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 4-3		
Tissue NOS		Abscess	Marked
Note: ABSCESS	TGLs = 2-7,3-15,5-16		

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8170

TRT#: 11

SEX: Male

DAY ON TEST: 388

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856178

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic
Lymph Node - Mandibular	Lymph Node - Mesenteric	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Skin - Control
Skin - Site of Application-No Mass	Stomach - Forestomach	Thymus	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Mild
Intestine Small	Duodenum	Amyloid Deposition	Minimal
	Ileum	Amyloid Deposition	Marked
	Jejunum	Amyloid Deposition	Mild
Kidney		Amyloid Deposition	Moderate
Liver		Amyloid Deposition	Mild
		Inflammation	Chronic, Focal, Mild
Lung		Congestion	Mild
	Interstitialium	Inflammation	Mild
Note: CONGESTION TGLs = 2-2			
Salivary Glands		Amyloid Deposition	Mild
Seminal Vesicle		Dilatation	Mild
Note: DILATATION TGLs = 1-8			
Spleen		Hematopoietic Cell Proliferation	Mild
Stomach	Glandular	Amyloid Deposition	Mild
	Glandular	Inflammation	Chronic, Mild
Testes		Amyloid Deposition	Marked
	Seminif Tub	Degeneration	Marked

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8170

TRT#: 11

SEX: Male

DAY ON TEST: 388

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856178

ORGAN AND ACCOUNTABLE SITE STATUS

Thyroid Gland

Amyloid Deposition

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8171

TRT#: 11

SEX: Male

DAY ON TEST: 393

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856179

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic
Lung	Lymph Node - Mandibular	Nose	Pancreas
Pituitary Gland	Prostate	Seminal Vesicle	Skin - Control
Skin - Site of Application-No Mass	Stomach - Forestomach	Thymus	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Moderate
	Capsule	Hyperplasia	Mild
	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Moderate
Intestine Small	Duodenum	Amyloid Deposition	Mild
	Ileum	Amyloid Deposition	Marked
	Jejunum	Amyloid Deposition	Moderate
Kidney		Amyloid Deposition	Moderate
	Pelvis	Dilatation	Mild
Note: DILATATION TGLs = 1-4			
Liver		Amyloid Deposition	Moderate
		Hemangiosarcoma	
		Inflammation	Chronic, Focal, Mild
Note: HEMANGIOSARC TGLs = 2-14			
Lymph Node	Mesenteric	Amyloid Deposition	Mild
Parathyroid Gland		Amyloid Deposition	Mild
Salivary Glands		Amyloid Deposition	Moderate
Spleen		Hematopoietic Cell Proliferation	Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8171

TRT#: 11

SEX: Male

DAY ON TEST: 393

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856179

ORGAN AND ACCOUNTABLE SITE STATUS

Stomach	Glandular	Amyloid Deposition	Mild
Testes	Seminif Tub	Degeneration	Moderate
	Interstit Cell	Hyperplasia	Mild
Thyroid Gland		Amyloid Deposition	Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8172 **TRT#:** 11 **SEX:** Male **DAY ON TEST:** 393
DOSE: ACETONE/DMP **DISP:** Terminal Sacrifice **HISTO:** 856180

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic
Lymph Node - Mandibular	Nose	Pancreas	Pituitary Gland
Prostate	Skin - Control	Stomach - Forestomach	Testes
Thymus	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Moderate
	Cortex	Pigmentation	Moderate
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Moderate
Intestine Small	Duodenum	Amyloid Deposition	Minimal
	Ileum	Amyloid Deposition	Marked
	Jejunum	Amyloid Deposition	Mild
Kidney		Amyloid Deposition	Moderate
	Pelvis	Dilatation	Moderate
Note: DILATATION TGLs = 2-4			
Liver		Amyloid Deposition	Mild
		Inflammation	Chronic, Focal, Mild
Lung	Alveolar Epith	Hyperplasia	Mild
Lymph Node	Mesenteric	Amyloid Deposition	Moderate
Parathyroid Gland		Amyloid Deposition	Mild
Salivary Glands		Amyloid Deposition	Moderate
Seminal Vesicle		Dilatation	Minimal
		Dilatation	Moderate
Note: DILATATION TGLs = 5-8			
Skin	Other	Acanthosis	Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:35
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8172

TRT#: 11

SEX: Male

DAY ON TEST: 393

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856180

ORGAN AND ACCOUNTABLE SITE STATUS

	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	Other	Inflammation	Subacute, Mild
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Minimal
Note: ACANTHOSIS	TGLs = 1-14		
Spleen		Hematopoietic Cell Proliferation	Mild
Stomach	Glandular, Mucosa	Dilatation	Mild
Thyroid Gland		Amyloid Deposition	Moderate
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8173

TRT#: 11

SEX: Male

DAY ON TEST: 184

DOSE: ACETONE/DMP

DISP: Moribund Sacrifice

HISTO: 856181

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Epididymis	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Jejunum
Islets, Pancreatic	Kidney	Liver	Lymph Node - Mandibular
Lymph Node - Mesenteric	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Gallbladder	Mammary Gland
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OBSERVATIONS

Brain	Thalamus	Mineralization	Focal, Minimal
Intestine Small	Ileum	Amyloid Deposition	Moderate
Lung	Alveolus	Infiltration Cellular	Histiocyte, Mild
Preputial Gland		Abscess	Marked
Note: ABSCESS	TGLs = 2-11		
Spleen		Hematopoietic Cell Proliferation	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8174

TRT#: 11

SEX: Male

DAY ON TEST: 393

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856182

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Brain	Epididymis
Esophagus	Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic
Nose	Pituitary Gland	Seminal Vesicle	Skin - Control
Stomach - Forestomach	Thymus	Trachea	

MISSING

Bone	Bone Marrow	Gallbladder	Mammary Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Marked
	Capsule	Hyperplasia	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Mild
Intestine Large	Cecum	Amyloid Deposition	Mild
Intestine Small	Duodenum	Amyloid Deposition	Minimal
	Ileum	Amyloid Deposition	Marked
	Jejunum	Amyloid Deposition	Mild
Kidney		Amyloid Deposition	Marked
Note: AMYLOID DEP	TGLs = 4-4,5-4		
Liver		Amyloid Deposition	Mild
		Inflammation	Chronic, Focal, Minimal
Lung	Interstitium	Inflammation	Chronic, Focal, Minimal
Lymph Node	Mesenteric	Amyloid Deposition	Mild
	Mandibular	Hyperplasia	Moderate
		Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 1-14		
Pancreas		Edema	Mild
Parathyroid Gland		Amyloid Deposition	Mild
Prostate		Inflammation	Chronic, Mild
Salivary Glands		Amyloid Deposition	Mild
Skin	SOA-Mass	Acanthosis	Focal, Marked

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8174

TRT#: 11

SEX: Male

DAY ON TEST: 393

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856182

ORGAN AND ACCOUNTABLE SITE STATUS

SOA-No Mass	Acanthosis	Mild
SOA-No Mass	Exudate	
SOA-No Mass	Hyperkeratosis	Mild
SOA-No Mass	Inflammation	Subacute, Mild
SOA-No Mass	Ulcer	Mild
	Hematopoietic Cell Proliferation	Mild
	Amyloid Deposition	Mild
	Amyloid Deposition	Marked
	Degeneration	Moderate
	Amyloid Deposition	Mild
	Calculus Micro Observation Only	

Note: ULCER TGLs = 2-10

Spleen

Stomach

Testes

Thyroid Gland

Urinary Bladder

Note: CALCUS MIC OBS TGLs = 3-6

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8175 **TRT#:** 11 **SEX:** Male **DAY ON TEST:** 393
DOSE: ACETONE/DMP **DISP:** Terminal Sacrifice **HISTO:** 856183

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Jejunum	Islets, Pancreatic	Kidney	Liver
Lung	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland

OBSERVATIONS

Heart		Amyloid Deposition	Mild
Intestine Small	Ileum	Amyloid Deposition	Marked
Lymph Node	Mesenteric	Amyloid Deposition	Mild
	Mandibular	Cyst	
	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 2-7			
Note: CYST TGLs = 2-7			
Skin	Other	Acanthosis	Mild
	Other	Exudate	
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: ULCER TGLs = 1-14			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 4-3			
Testes		Amyloid Deposition	Mild
	Seminif Tub	Degeneration	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8176

TRT#: 11

SEX: Male

DAY ON TEST: 393

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856184

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic	Nose
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach
Stomach - Glandular	Thymus	Trachea	Urinary Bladder

MISSING

Lymph Node - Mandibular	Mammary Gland
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OBSERVATIONS

Adrenal Gland		Amyloid Deposition	Marked
	Capsule	Hyperplasia	Mild
	Cortex	Pigmentation	Moderate
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Minimal
Intestine Large	Cecum	Amyloid Deposition	Minimal
Intestine Small	Duodenum	Amyloid Deposition	Minimal
	Ileum	Amyloid Deposition	Marked
	Jejunum	Amyloid Deposition	Mild
Kidney		Amyloid Deposition	Moderate
Liver		Amyloid Deposition	Mild
		Inflammation	Chronic, Focal, Mild
Lung	Interstitium	Inflammation	Chronic, Focal, Mild
Lymph Node	Mesenteric	Amyloid Deposition	Mild
Pancreas		Edema	Mild
Spleen		Hematopoietic Cell Proliferation	Mild
Testes		Amyloid Deposition	Moderate
	Seminif Tub	Degeneration	Moderate
Thyroid Gland		Amyloid Deposition	Mild

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8176

TRT#: 11

SEX: Male

DAY ON TEST: 393

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856184

ORGAN AND ACCOUNTABLE SITE STATUS

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8177

TRT#: 11

SEX: Male

DAY ON TEST: 393

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856185

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic
Nose	Pancreas	Pituitary Gland	Prostate
Seminal Vesicle	Skin - Control	Stomach - Forestomach	Stomach - Glandular
Thymus	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Mild
	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Mild
Intestine Small	Duodenum	Amyloid Deposition	Minimal
	Ileum	Amyloid Deposition	Marked
	Jejunum	Amyloid Deposition	Mild
Kidney		Amyloid Deposition	Mild
Liver		Hepatocellular Adenoma	
		Hyperplasia	Moderate
		Inflammation	Chronic, Focal, Mild
		Necrosis	Mild
		Vacuolization Nuclear	Moderate
Note: HEPATOCLR ADEN TGLs = 2-14			
Lung		Alveolar/Bronchiolar Adenoma	
Lymph Node	Mesenteric	Amyloid Deposition	Mild
	Mandibular	Hematopoietic Cell Proliferation	Mild
Parathyroid Gland		Amyloid Deposition	Minimal
Salivary Glands		Amyloid Deposition	Mild
Skin	SOA-No Mass	Acanthosis	Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8177

TRT#: 11

SEX: Male

DAY ON TEST: 393

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856185

ORGAN AND ACCOUNTABLE SITE STATUS

	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Mild
Note: ACANTHOSIS	TGLs = 1-10		
Spleen		Hematopoietic Cell Proliferation	Mild
Testes		Amyloid Deposition	Mild
	Seminif Tub	Degeneration	Mild
Thyroid Gland		Amyloid Deposition	Mild
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8178

TRT#: 11

SEX: Male

DAY ON TEST: 393

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856186

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mandibular	Lymph Node - Mesenteric	Nose
Pancreas	Parathyroid Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach
Stomach - Glandular	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
	Cortex	Pigmentation	Minimal
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Kidney		Nephropathy	Minimal
Liver		Hepatocellular Adenoma	
		Inflammation	Chronic, Focal, Mild
Pituitary Gland	Pars Distalis	Cyst	
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8179 **TRT#:** 11 **SEX:** Male **DAY ON TEST:** 393
DOSE: ACETONE/DMP **DISP:** Terminal Sacrifice **HISTO:** 856187

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic
Lymph Node - Mandibular	Nose	Prostate	Seminal Vesicle
Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular
Testes	Thymus	Trachea	Urinary Bladder

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Moderate
	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Abscess	Mild
Intestine Small	Duodenum	Amyloid Deposition	Mild
	Ileum	Amyloid Deposition	Marked
	Jejunum	Amyloid Deposition	Moderate
Kidney		Amyloid Deposition	Mild
Liver		Amyloid Deposition	Mild
		Inflammation	Chronic, Focal, Mild
Lung	Interstitium	Inflammation	Chronic, Focal, Moderate
Lymph Node	Mesenteric	Amyloid Deposition	Mild
Pancreas		Edema	Mild
Pituitary Gland	Pars Distalis	Hyperplasia	Minimal
Salivary Glands		Amyloid Deposition	Moderate
Spleen		Hematopoietic Cell Proliferation	Mild
Thyroid Gland		Amyloid Deposition	Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8180

TRT#: 11

SEX: Male

DAY ON TEST: 393

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856188

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic
Lymph Node - Mandibular	Lymph Node - Mesenteric	Nose	Pituitary Gland
Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach
Stomach - Glandular	Thymus	Trachea	

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Marked
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Mild
Intestine Small	Duodenum	Amyloid Deposition	Mild
	Ileum	Amyloid Deposition	Marked
	Jejunum	Amyloid Deposition	Moderate
Kidney		Amyloid Deposition	Marked
Liver		Amyloid Deposition	Mild
	Hepatocyte	Hyperplasia	Mild
Lung		Alveolar/Bronchiolar Adenoma	
Pancreas		Edema	Mild
Prostate		Abscess	Moderate
Salivary Glands		Amyloid Deposition	Mild
Spleen		Amyloid Deposition	Mild
		Hematopoietic Cell Proliferation	Mild
		Amyloid Deposition	Minimal
Testes		Degeneration	Minimal
	Seminif Tub	Amyloid Deposition	Minimal
Thyroid Gland		Calculus Micro Observation Only	
Urinary Bladder			

Note: CALCUS MIC OBS TGLs = 1-6

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8180

TRT#: 11

SEX: Male

DAY ON TEST: 393

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856188

ORGAN AND ACCOUNTABLE SITE STATUS

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8181

TRT#: 11

SEX: Male

DAY ON TEST: 387

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856189

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Liver
Lymph Node - Mandibular	Lymph Node - Mesenteric	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach
Stomach - Glandular	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Intestine Large - Rectum	Mammary Gland
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INSUFFICIENT TISSUE

Thymus

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY.ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Kidney	Pelvis	Dilatation	Mild
Lung	Interstitial	Inflammation	Moderate
Spleen		Hematopoietic Cell Proliferation	Mild
Testes	Seminif Tub	Degeneration	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8182

TRT#: 11

SEX: Male

DAY ON TEST: 387

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856190

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mandibular	Lymph Node - Mesenteric	Mammary Gland
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin - Control
Skin - Site of Application-No Mass	Stomach - Forestomach	Testes	Thymus
Trachea	Urinary Bladder		

OBSERVATIONS

Kidney		Nephropathy	Mild
Liver		Inflammation	Chronic, Focal, Mild
Spleen		Hematopoietic Cell Proliferation	Mild
Stomach	Glandular, Mucosa	Hyperplasia	Moderate
Thyroid Gland	Follicle	Dilatation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8183

TRT#: 11

SEX: Male

DAY ON TEST: 387

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856191

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lung
Lymph Node - Mandibular	Lymph Node - Mesenteric	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Carcinoma	
	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Note: CARCINOMA TGLs = 1-9			
Kidney		Nephropathy	Mild
Liver		Inflammation	Chronic, Focal, Mild
		Vacuolization Nuclear	Moderate
Spleen		Hematopoietic Cell Proliferation	Mild
Stomach	Mucosa	Hyperplasia	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8184

TRT#: 11

SEX: Male

DAY ON TEST: 387

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856192

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mandibular	Lymph Node - Mesenteric	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Skin - Control	Stomach - Forestomach	Stomach - Glandular
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
	Cortex	Pigmentation	Moderate
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Kidney		Nephropathy	Mild
Liver		Hepatocellular Adenoma	
Note: HEPATOCLR ADEN TGLs = 2-14			
Seminal Vesicle		Dilatation	Marked
Note: DILATATION TGLs = 1-8			
Skin	SOA-No Mass	Acanthosis	Minimal
	SOA-No Mass	Inflammation	Subacute, Minimal
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8185

TRT#: 11

SEX: Male

DAY ON TEST: 387

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856193

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mandibular
Lymph Node - Mesenteric	Mammary Gland	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin - Control	Stomach - Forestomach	Stomach - Glandular
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Heart		Inflammation	Chronic, Focal, Minimal
Kidney		Nephropathy	Minimal
Liver		Hepatocellular Adenoma	
Note: HEPATOCLR ADEN TGLs = 2-14			
Lung	Alveolar Epith	Hyperplasia	Mild
Skin	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Mild
	SOA-No Mass	Ulcer	Mild
Note: ULCER TGLs = 1-10			
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8186

TRT#: 11

SEX: Male

DAY ON TEST: 387

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856194

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic
Lymph Node - Mandibular	Nose	Pancreas	Pituitary Gland
Prostate	Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass
Stomach - Forestomach	Stomach - Glandular	Trachea	Urinary Bladder

MISSING

Mammary Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Moderate
	Capsule	Hyperplasia	Minimal
	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Minimal
Intestine Small	Duodenum	Amyloid Deposition	Minimal
	Ileum	Amyloid Deposition	Moderate
	Jejunum	Amyloid Deposition	Mild
Kidney		Amyloid Deposition	Moderate
	Pelvis	Dilatation	Mild
Liver		Amyloid Deposition	Mild
		Inflammation	Chronic, Focal, Mild
Lung		Congestion	Mild
Note: CONGESTION	TGLs = 2-2		
Lymph Node	Mesenteric	Abscess	Moderate
Note: ABSCESS	TGLs = 1-6		
Parathyroid Gland		Amyloid Deposition	Mild
Salivary Glands		Amyloid Deposition	Mild
Spleen		Amyloid Deposition	Mild
Testes		Amyloid Deposition	Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8186

TRT#: 11

SEX: Male

DAY ON TEST: 387

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856194

ORGAN AND ACCOUNTABLE SITE STATUS

Seminif Tub

Degeneration

Moderate

Thyroid Gland

Amyloid Deposition

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8187

TRT#: 11

SEX: Male

DAY ON TEST: 387

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856195

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lymph Node - Mandibular	Lymph Node - Mesenteric	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Kidney		Nephropathy	Mild
Liver		Inflammation	Chronic, Focal, Mild
Lung		Congestion	Mild
	Interstitialium	Inflammation	Chronic, Focal, Mild
Note: CONGESTION TGLs = 1-2			
Spleen		Hematopoietic Cell Proliferation	Mild
Stomach	Mucosa	Hyperplasia	Moderate

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8188

TRT#: 11

SEX: Male

DAY ON TEST: 141

DOSE: ACETONE/DMP

DISP: Moribund Sacrifice

HISTO: 856196

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Lung	Lymph Node - Mesenteric	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin - Control	Stomach - Forestomach
Stomach - Glandular	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Liver		Inflammation	Chronic, Focal, Mild
Lymph Node	Axillary	Hyperplasia	Moderate
	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 5-12		
Note: HYPERPLASIA	TGLs = 3-5		
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Minimal
	SOA-No Mass	Hyperkeratosis	Minimal
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Moderate
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Marked
Note: ULCER	TGLs = 2-11		
Note: ULCER	TGLs = 1-9		
Spleen		Hematopoietic Cell Proliferation	Moderate

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8188

TRT#: 11

SEX: Male

DAY ON TEST: 141

DOSE: ACETONE/DMP

DISP: Moribund Sacrifice

HISTO: 856196

ORGAN AND ACCOUNTABLE SITE STATUS

Note: HEMA CELL PROL TGLs = 4-3

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8189

TRT#: 11

SEX: Male

DAY ON TEST: 387

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856197

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Liver
Lymph Node - Mandibular	Lymph Node - Mesenteric	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Adenoma	
	Capsule	Hyperplasia	Mild
	Cortex	Pigmentation	Moderate
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Kidney	Pelvis	Dilatation	Mild
		Nephropathy	Mild
Lung		Alveolar/Bronchiolar Adenoma	
Note: ALV BRON ADEN TGLs = 1-14			
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8190 **TRT#:** 11 **SEX:** Male **DAY ON TEST:** 380
DOSE: ACETONE/DMP **DISP:** Moribund Sacrifice **HISTO:** 856198

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic
Lymph Node - Mandibular	Lymph Node - Mesenteric	Nose	Pancreas
Prostate	Salivary Glands	Skin - Control	Skin - Site of Application-No Mass
Stomach - Forestomach	Testes	Thymus	Trachea
Urinary Bladder			

MISSING

Mammary Gland Pituitary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Marked
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Mild
Intestine Large	Colon	Edema	Moderate
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Intestine Small	Cortex	Amyloid Deposition	Marked
	Duodenum	Amyloid Deposition	Mild
	Ileum	Amyloid Deposition	Marked
	Jejunum	Amyloid Deposition	Moderate
Note: AMYLOID DEP TGLs = 5-5			
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Kidney		Amyloid Deposition	Moderate
Note: AMYLOID DEP TGLs = 4-4			
Liver		Amyloid Deposition	Mild
Lung		Alveolar/Bronchiolar Adenoma	
Parathyroid Gland		Amyloid Deposition	Mild
Seminal Vesicle		Dilatation	Moderate
Note: DILATATION TGLs = 2-8			
Skin	Other	Edema	Mild
Note: EDEMA TGLs = 1-7,14			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8190

TRT#: 11

SEX: Male

DAY ON TEST: 380

DOSE: ACETONE/DMP

DISP: Moribund Sacrifice

HISTO: 856198

ORGAN AND ACCOUNTABLE SITE STATUS

Spleen		Hematopoietic Cell Proliferation	Minimal
Stomach	Glandular	Amyloid Deposition	Mild
Thyroid Gland		Amyloid Deposition	Moderate
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8191

TRT#: 11

SEX: Male

DAY ON TEST: 387

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856199

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lung
Lymph Node - Mandibular	Lymph Node - Mesenteric	Nose	Pituitary Gland
Salivary Glands	Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Heart		Inflammation	Chronic, Focal, Minimal
Kidney		Abscess	Marked
	Cortex	Cyst	
	Pelvis	Dilatation	Moderate
Note: DILATATION TGLs = 8-4			
Note: ABSCESS TGLs = 10-4			
Liver		Hematopoietic Cell Proliferation	Mild
		Inflammation	Chronic, Focal, Mild
		Necrosis	Moderate
Note: HEMA CELL PROL TGLs = 7-4			
Note: NECROSIS TGLs = 9-4			
Pancreas		Inflammation	Subacute, Moderate
Penis		Inflammation	Suppurative, Moderate
Note: INFLAMMATION TGLs = 1-14			
Prostate		Inflammation	Chronic, Mild
Seminal Vesicle		Inflammation	Marked
Note: INFLAMMATION TGLs = 5-8			
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL TGLs = 2			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8191	TRT#: 11	SEX: Male	DAY ON TEST: 387
	DOSE: ACETONE/DMP	DISP: Terminal Sacrifice	HISTO: 856199

ORGAN AND ACCOUNTABLE SITE STATUS

Testes		Fibrosis	Marked
		Inflammation	Chronic, Moderate
Note: FIBROSIS	TGLs = 4-8		
Urinary Bladder	Mucosa	Hyperplasia	Mild
		Inflammation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8192

TRT#: 11

SEX: Male

DAY ON TEST: 387

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856200

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lung
Lymph Node - Mesenteric	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin - Control
Stomach - Forestomach	Stomach - Glandular	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Mild
	Capsule	Hyperplasia	Mild
	Cortex	Pigmentation	Mild
Note: 1991 COMVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Mild
Kidney		Amyloid Deposition	Moderate
	Cortex	Cyst	
	Pelvis	Dilatation	Mild
Liver		Hepatocellular Adenoma	
		Inflammation	Chronic, Focal, Mild
Note: HEPATOCLR ADEN TGLs = 2-15			
Lymph Node	Mandibular	Hematopoietic Cell Proliferation	Moderate
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	SOA-No Mass	Exudate	
	Other	Inflammation	Subacute, Moderate
	Other	Ulcer	Moderate
	SOA-No Mass	Ulcer	Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8192

TRT#: 11

SEX: Male

DAY ON TEST: 387

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856200

ORGAN AND ACCOUNTABLE SITE STATUS

Note: ULCER TGLs = 1-14

Spleen

Hematopoietic Cell Proliferation

Mild

Stomach

Mucosa

Hyperplasia

Glandular, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8193

TRT#: 11

SEX: Male

DAY ON TEST: 387

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856201

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Jejunum	Islets, Pancreatic	Liver
Lung	Lymph Node - Mandibular	Lymph Node - Mesenteric	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Intestine Small	Ileum	Amyloid Deposition	Mild
Kidney		Nephropathy	Mild
Spleen		Hematopoietic Cell Proliferation	Moderate
Testes	Seminif Tub	Degeneration	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8194 **TRT#:** 11 **SEX:** Male **DAY ON TEST:** 387
DOSE: ACETONE/DMP **DISP:** Terminal Sacrifice **HISTO:** 856202

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic
Lymph Node - Mandibular	Lymph Node - Mesenteric	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular
Thymus	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Moderate
	Capsule	Hyperplasia	Mild
	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Mild
Intestine Small	Duodenum	Amyloid Deposition	Minimal
	Ileum	Amyloid Deposition	Marked
	Jejunum	Amyloid Deposition	Mild
Kidney		Amyloid Deposition	Mild
Liver		Amyloid Deposition	Mild
Lung		Amyloid Deposition	Mild
	Alveolar Epith	Hyperplasia	Mild
Parathyroid Gland		Amyloid Deposition	Mild
Spleen		Hematopoietic Cell Proliferation	Mild
Testes	Seminif Tub	Degeneration	Minimal
Thyroid Gland		Amyloid Deposition	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8195

TRT#: 11

SEX: Male

DAY ON TEST: 318

DOSE: ACETONE/DMP

DISP: Moribund Sacrifice

HISTO: 856203

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Intestine Large - Cecum
Intestine Large - Rectum	Islets, Pancreatic	Lung	Lymph Node - Mandibular
Lymph Node - Mesenteric	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin - Control
Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular	Testes
Thymus	Trachea	Urinary Bladder	

MISSING

Intestine Large - Colon	Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Gallbladder		Inflammation	Chronic, Mild
Heart		Amyloid Deposition	Mild
Intestine Small	Duodenum	Amyloid Deposition	Mild
	Ileum	Amyloid Deposition	Marked
	Jejunum	Amyloid Deposition	Mild
Kidney		Amyloid Deposition	Mild
Liver		Amyloid Deposition	Mild
		Inflammation	Chronic, Focal, Mild
Spleen		Amyloid Deposition	Minimal
		Hematopoietic Cell Proliferation	Mild
Thyroid Gland		Amyloid Deposition	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8196

TRT#: 11

SEX: Male

DAY ON TEST: 387

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856204

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lymph Node - Mandibular	Lymph Node - Mesenteric	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach
Testes	Thymus	Thyroid Gland	Trachea

MISSING

Mammary Gland

INSUFFICIENT TISSUE

Urinary Bladder

OBSERVATIONS

Adrenal Gland	Cortex	Pigmentation	Moderate
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Kidney		Nephropathy	Mild
Liver		Hepatocellular Adenoma	Multiple
Note: HEPATOCLR ADEN TGLs = 1-14			
Lung		Congestion	Moderate
Note: CONGESTION TGLs = 2-2			
Spleen		Hematopoietic Cell Proliferation	Mild
Stomach	Glandular, Mucosa	Hyperplasia	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8197

TRT#: 11

SEX: Male

DAY ON TEST: 387

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856205

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic
Liver	Lung	Lymph Node - Mandibular	Lymph Node - Mesenteric
Nose	Pancreas	Pituitary Gland	Prostate
Seminal Vesicle	Testes	Thymus	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Parathyroid Gland	Stomach - Forestomach	Stomach - Glandular
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OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Minimal
Intestine Small	Duodenum	Amyloid Deposition	Minimal
	Ileum	Amyloid Deposition	Marked
	Jejunum	Amyloid Deposition	Mild
Kidney		Amyloid Deposition	Moderate
	Cortex	Cyst	
	Pelvis	Dilatation	Mild
Salivary Glands		Amyloid Deposition	Mild
Skin	Control	Acanthosis	Minimal
	SOA-No Mass	Acanthosis	Minimal
	Control	Inflammation	Subacute, Minimal
Spleen		Hematopoietic Cell Proliferation	Mild
Thyroid Gland		Amyloid Deposition	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8198

TRT#: 11

SEX: Male

DAY ON TEST: 387

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856206

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Islets, Pancreatic	Lung	Lymph Node - Mandibular	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach
Testes	Thymus	Trachea	

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Heart		Amyloid Deposition	Minimal
Intestine Small	Ileum	Amyloid Deposition	Marked
	Jejunum	Amyloid Deposition	Mild
Kidney	Cortex	Cyst	
		Nephropathy	Mild
Liver		Inflammation	Chronic, Focal, Mild
		Necrosis	Moderate
Note: NECROSIS	TGLs = 2-14		
Lymph Node	Mesenteric	Amyloid Deposition	Minimal
Seminal Vesicle		Dilatation	Moderate
Note: DILATATION	TGLs = 1-8		
Spleen		Hematopoietic Cell Proliferation	Mild
Stomach	Glandular	Amyloid Deposition	Moderate
Thyroid Gland		Amyloid Deposition	Moderate
Tissue NOS		Lipoma	
Note: LIPOMA	TGLs = 3-15		
Urinary Bladder		Calculus Micro Observation Only	
Note: [CALCUS MIC OBS]	TGLs = 4-6		

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8198

TRT#: 11

SEX: Male

DAY ON TEST: 387

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856206

ORGAN AND ACCOUNTABLE SITE STATUS

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8199

TRT#: 11

SEX: Male

DAY ON TEST: 387

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856207

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Jejunum	Islets, Pancreatic	Kidney	Lung
Lymph Node - Mandibular	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Seminal Vesicle	Skin - Control
Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Mild
	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Mild
Intestine Small	Ileum	Amyloid Deposition	Moderate
Liver		Inflammation	Chronic, Focal, Minimal
Lymph Node	Mesenteric	Amyloid Deposition	Mild
	Mesenteric	Hyperplasia	Moderate
Salivary Glands		Amyloid Deposition	Mild
Spleen		Hematopoietic Cell Proliferation	Minimal
Testes		Amyloid Deposition	Moderate
	Seminif Tub	Degeneration	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8200

TRT#: 11

SEX: Male

DAY ON TEST: 387

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856208

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum
Islets, Pancreatic	Kidney	Lung	Lymph Node - Mandibular
Lymph Node - Mesenteric	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Bone	Bone Marrow	Mammary Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Adenoma	
	Capsule	Hyperplasia	Mild
	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Liver		Hepatocellular Adenoma	
		Inflammation	Chronic, Focal, Mild
Note: HEPATOCLR ADEN TGLs = 1-14			
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8201 **TRT#:** 11 **SEX:** Male **DAY ON TEST:** 394
DOSE: ACETONE/DMP **DISP:** Terminal Sacrifice **HISTO:** 856209

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Islets, Pancreatic	Lymph Node - Mesenteric	Nose	Pituitary Gland
Preputial Gland	Salivary Glands	Seminal Vesicle	Skin - Control
Stomach - Forestomach	Trachea		

MISSING

Mammary Gland	Parathyroid Gland	Prostate	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Marked
	Capsule	Hyperplasia	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart	Atrium	Amyloid Deposition	Moderate
		Thrombosis	
Note: THROMBUS	TGLs = 11-3		
Intestine Small	Ileum	Amyloid Deposition	Marked
	Jejunum	Amyloid Deposition	Mild
		Amyloid Deposition	Marked
Kidney			
Note: AMYLOID DEP	TGLs = 7-4		
Liver		Amyloid Deposition	Mild
		Inflammation	Chronic, Focal, Mild
Lung	Alveolar Epith	Hyperplasia	Moderate
	Interstitialium	Inflammation	Chronic, Focal, Marked
Note: HYPERPLASIA	TGLs = 10-2		
Lymph Node	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 5-7		
Pancreas		Edema	Moderate
Note: EDEMA	TGLs = 6-3		
Skin	Other	Acanthosis	Mild
	Other	Exudate	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8201

TRT#: 11

SEX: Male

DAY ON TEST: 394

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856209

ORGAN AND ACCOUNTABLE SITE STATUS

	SOA-No Mass	Exudate	
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Mild
Note: ULCER	TGLs = 1-14,4-16		
Note: ULCER	TGLs = 3-15		
Spleen		Amyloid Deposition	Mild
		Hematopoietic Cell Proliferation	Mild
Stomach	Glandular	Amyloid Deposition	Mild
Testes		Amyloid Deposition	Marked
	Seminif Tub	Degeneration	Marked
Thyroid Gland		Amyloid Deposition	Mild
Urinary Bladder		Calculus Micro Observation Only	
Note: CALCUS MIC OBS	TGLs = 12-6		
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8202 **TRT#:** 11 **SEX:** Male **DAY ON TEST:** 354
DOSE: ACETONE/DMP **DISP:** Natural Death **HISTO:** 856210

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Jejunum	Islets, Pancreatic
Lymph Node - Mandibular	Nose	Pancreas	Pituitary Gland
Prostate	Seminal Vesicle	Skin - Control	Stomach - Forestomach
Stomach - Glandular	Thymus	Trachea	Urinary Bladder

MISSING

Lymph Node - Mesenteric	Mammary Gland
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AUTO PRECLUDES DIAG.

Intestine Large - Cecum	Intestine Large - Colon
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OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Moderate
	Capsule	Hyperplasia	Mild
	Cortex	Pigmentation	Moderate
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Mild
Intestine Small	Ileum	Amyloid Deposition	Moderate
	Ileum	Hemorrhage	Moderate
Kidney		Amyloid Deposition	Moderate
	Cortex	Cyst	
Liver		Amyloid Deposition	Mild
Lung	Alveolus	Infiltration Cellular	Histiocyte, Minimal
Parathyroid Gland		Amyloid Deposition	Mild
Salivary Glands		Amyloid Deposition	Mild
Skin	SOA-No Mass	Acanthosis	Minimal
Spleen		Hematopoietic Cell Proliferation	Mild
		Pigmentation	Hemosiderin, Minimal
Testes	Seminif Tub	Degeneration	Moderate
	Seminif Tub	Giant Cell	Moderate

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8202

TRT#: 11

SEX: Male

DAY ON TEST: 354

DOSE: ACETONE/DMP

DISP: Natural Death

HISTO: 856210

ORGAN AND ACCOUNTABLE SITE STATUS

Interstit Cell

Hyperplasia
Amyloid Deposition

Moderate
Mild

Thyroid Gland
Note: AMYLOID DEP TGLs = 2-9

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8203

TRT#: 11

SEX: Male

DAY ON TEST: 394

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856211

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Islets, Pancreatic	Lung
Lymph Node - Mesenteric	Nose	Pancreas	Pituitary Gland
Prostate	Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass
Stomach - Forestomach	Testes	Thymus	Trachea
Urinary Bladder			

MISSING

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Mammary Gland
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OBSERVATIONS

Heart		Amyloid Deposition	Moderate
Intestine Small	Ileum	Amyloid Deposition	Marked
	Jejunum	Amyloid Deposition	Marked
Kidney		Amyloid Deposition	Moderate
Liver		Amyloid Deposition	Mild
		Inflammation	Chronic, Focal, Minimal
Lymph Node	Mandibular	Amyloid Deposition	Mild
Parathyroid Gland		Amyloid Deposition	Moderate
Salivary Glands		Amyloid Deposition	Moderate
Spleen		Amyloid Deposition	Mild
		Hematopoietic Cell Proliferation	Mild
Stomach	Glandular	Amyloid Deposition	Mild
Thyroid Gland		Amyloid Deposition	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8204 **TRT#:** 11 **SEX:** Male **DAY ON TEST:** 390
DOSE: ACETONE/DMP **DISP:** Natural Death **HISTO:** 856212

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Rectum	Islets, Pancreatic	Lymph Node - Mandibular	Nose
Penis	Pituitary Gland	Prostate	Seminal Vesicle
Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular
Testes	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Moderate
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart	Atrium	Amyloid Deposition Thrombosis	Moderate
Note: AMYLOID DEP	TGLs = 7-3		
Note: THROMBUS	TGLs = 6-3		
Intestine Large	Cecum	Edema	Moderate
	Colon	Edema	Moderate
Intestine Small	Duodenum	Amyloid Deposition	Mild
	Ileum	Amyloid Deposition	Marked
	Jejunum	Amyloid Deposition	Mild
Kidney		Amyloid Deposition	Moderate
	Cortex	Cyst	
Note: [AMYLOID DEP]	TGLs = 8-4		
Liver		Amyloid Deposition	Mild
Lung	Interstitium	Inflammation	Chronic, Focal, Moderate
Lymph Node	Mesenteric	Amyloid Deposition	Marked
Pancreas		Edema	Moderate
Note: EDEMA	TGLs = 4-3		
Parathyroid Gland		Amyloid Deposition	Moderate
Salivary Glands		Amyloid Deposition	Marked

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8204

TRT#: 11

SEX: Male

DAY ON TEST: 390

DOSE: ACETONE/DMP

DISP: Natural Death

HISTO: 856212

ORGAN AND ACCOUNTABLE SITE STATUS

Skin	Other	Edema	Moderate
Note: EDEMA	TGLs = 1-7		
Spleen		Amyloid Deposition	Marked
Thyroid Gland		Amyloid Deposition	Mild

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8205

TRT#: 11

SEX: Male

DAY ON TEST: 394

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856213

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lung
Lymph Node - Mandibular	Lymph Node - Mesenteric	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach
Stomach - Glandular	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
	Cortex	Hypertrophy	Focal, Mild
	Cortex	Pigmentation	Moderate
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Kidney	Cortex	Cyst	
		Nephropathy	Minimal
Liver		Inflammation	Chronic, Focal, Mild
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8206 **TRT#:** 11 **SEX:** Male **DAY ON TEST:** 394
DOSE: ACETONE/DMP **DISP:** Terminal Sacrifice **HISTO:** 856214

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Esophagus	Gallbladder	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic	Lung
Lymph Node - Mandibular	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin - Control
Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular	Trachea
Urinary Bladder			

MISSING

Mammary Gland Thymus

OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Mild
	Cortex	Pigmentation	Minimal
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Epididymis		Spermatocele	
Heart		Amyloid Deposition	Mild
Intestine Small	Jejunum	Adenocarcinoma	
	Duodenum	Amyloid Deposition	Mild
	Ileum	Amyloid Deposition	Marked
	Jejunum	Amyloid Deposition	Mild
Kidney		Amyloid Deposition	Mild
Liver		Basophilic Focus	
	Hepatocyte	Hyperplasia	Mild
		Inflammation	Chronic, Focal, Minimal
		Vacuolization Nuclear	Marked
Lymph Node	Mesenteric	Amyloid Deposition	Mild
Parathyroid Gland		Amyloid Deposition	Minimal
Spleen		Hematopoietic Cell Proliferation	Mild
Testes	Seminif Tub	Degeneration	Mild
Thyroid Gland		Amyloid Deposition	Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8206

TRT#: 11

SEX: Male

DAY ON TEST: 394

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856214

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8207	TRT#: 11	SEX: Male	DAY ON TEST: 394
	DOSE: ACETONE/DMP	DISP: Terminal Sacrifice	HISTO: 856215

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Colon	Islets, Pancreatic	Lymph Node - Mandibular	Mammary Gland
Nose	Pituitary Gland	Prostate	Seminal Vesicle
Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach	Thymus
Trachea	Urinary Bladder		

MISSING

Intestine Large - Rectum	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Moderate
	Capsule	Hyperplasia	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Moderate
Intestine Large	Cecum	Edema	Moderate
Intestine Small	Duodenum	Amyloid Deposition	Mild
	Ileum	Amyloid Deposition	Marked
	Jejunum	Amyloid Deposition	Mild
Kidney		Amyloid Deposition	Moderate
	Pelvis	Dilatation	Mild
Note: DILATATION TGLs = 4-4			
Liver		Inflammation	Chronic, Focal, Minimal
Lung		Congestion	Moderate
	Interstitium	Inflammation	Chronic, Focal, Moderate
Note: CONGESTION TGLs = 6-2			
Lymph Node	Mesenteric	Hematopoietic Cell Proliferation	Mild
Note: HEMA CELL PROL TGLs = 2-6			
Pancreas		Edema	Mild
Note: EDEMA TGLs = 1-3			
Salivary Glands		Amyloid Deposition	Mild
Spleen		Hematopoietic Cell Proliferation	Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8207

TRT#: 11

SEX: Male

DAY ON TEST: 394

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856215

ORGAN AND ACCOUNTABLE SITE STATUS

Stomach	Glandular	Amyloid Deposition	Mild
Testes		Amyloid Deposition	Minimal
	Seminif Tub	Degeneration	Mild
Thyroid Gland		Amyloid Deposition	Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8208

TRT#: 11

SEX: Male

DAY ON TEST: 394

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856216

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lymph Node - Mandibular	Lymph Node - Mesenteric	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach
Stomach - Glandular	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Kidney		Nephropathy	Mild
Liver		Inflammation	Chronic, Focal, Mild
Lung		Alveolar/Bronchiolar Carcinoma	
	Interstitialium	Inflammation	Moderate
Note: ALV BRON CARC TGLs = 1-2			
Spleen		Hematopoietic Cell Proliferation	Mild
Testes	Seminif Tub	Degeneration	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8209

TRT#: 11

SEX: Male

DAY ON TEST: 394

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856217

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Ear	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mesenteric	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular
Thymus	Trachea		

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
Intestine Small	Ileum	Amyloid Deposition	Moderate
Kidney		Nephropathy	Marked
Note: NEPHROPATHY	TGLs = 6-4		
Liver		Inflammation	Chronic, Focal, Minimal
		Karyomegaly	Moderate
		Vacuolization Nuclear	Moderate
Lymph Node	Mandibular	Cyst	
	Mandibular	Hyperplasia	Marked
		Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 3-16		
Note: HYPERPLASIA	TGLs = 5-7		
Parathyroid Gland		Amyloid Deposition	Minimal
Skin	Other	Acanthosis	Moderate
	Other	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: [ULCER]	TGLs = 1-14,2-15		
Spleen		Amyloid Deposition	Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8209

TRT#: 11

SEX: Male

DAY ON TEST: 394

DOSE: ACETONE/DMP

DISP: Terminal Sacrifice

HISTO: 856217

ORGAN AND ACCOUNTABLE SITE STATUS

Note: HEMA CELL PROL TGLs = 4-3		Hematopoietic Cell Proliferation	Marked
Testes	Seminif Tub	Degeneration	Mild
Thyroid Gland		Amyloid Deposition	Mild
Urinary Bladder		Calculus Micro Observation Only	
Note: CALCUS MIC OBS TGLs = 8-6			

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8210 **TRT#:** 11 **SEX:** Male **DAY ON TEST:** 389
DOSE: ACETONE/DMP **DISP:** Natural Death **HISTO:** 856218

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Islets, Pancreatic	Lung	Lymph Node - Mandibular	Lymph Node - Mesenteric
Nose	Pancreas	Prostate	Seminal Vesicle
Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach	Thymus
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Parathyroid Gland
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AUTO PRECLUDES DIAG.

Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
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OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Moderate
	Capsule	Hyperplasia	Minimal
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Mild
Intestine Small	Duodenum	Amyloid Deposition	Mild
	Ileum	Amyloid Deposition	Moderate
	Jejunum	Amyloid Deposition	Mild
Kidney		Amyloid Deposition	Moderate
	Pelvis	Dilatation	Moderate
Note: DILATATION TGLs = 6-4			
Note: AMYLOID DEP TGLs = 5-4			
Liver		Amyloid Deposition	Mild
Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
Salivary Glands		Amyloid Deposition	Moderate
Skin	Other	Edema	Moderate
	Other	Hemangioma	
Note: EDEMA TGLs = 2-11,15			
Note: HEMANGIOMA TGLs = 3-15			
Spleen		Hematopoietic Cell Proliferation	Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8210

TRT#: 11

SEX: Male

DAY ON TEST: 389

DOSE: ACETONE/DMP

DISP: Natural Death

HISTO: 856218

ORGAN AND ACCOUNTABLE SITE STATUS

Stomach	Glandular	Pigmentation	Hemosiderin, Mild
Testes		Amyloid Deposition	Mild
	Seminif Tub	Amyloid Deposition	Marked
	Interstit Cell	Degeneration	Marked
Thyroid Gland		Hyperplasia	Moderate
		Amyloid Deposition	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8211 **TRT#:** 12 **SEX:** Male **DAY ON TEST:** 390
DOSE: ACETONE/ACETONE **DISP:** Terminal Sacrifice **HISTO:** 856219

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Islets, Pancreatic	Lymph Node - Mandibular	Lymph Node - Mesenteric	Nose
Pancreas	Pituitary Gland	Prostate	Seminal Vesicle
Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular
Thymus	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Moderate
	Capsule	Hyperplasia	Mild
	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Mild
Intestine Large	Mucosa	Necrosis	Marked
Note: NECROSIS	TGLs = 3-6		
Intestine Small	Ileum	Amyloid Deposition	Moderate
	Jejunum	Amyloid Deposition	Mild
Kidney		Amyloid Deposition	Moderate
Liver		Hepatocellular Adenoma	
		Inflammation	Chronic, Focal, Mild
		Necrosis	Mild
Note: HEPATOCLR ADEN TGLs = 1-14			
Lung	Interstitialium	Inflammation	Mild
Salivary Glands		Amyloid Deposition	Mild
Spleen		Hematopoietic Cell Proliferation	Mild
Testes		Amyloid Deposition	Moderate
	Seminif Tub	Degeneration	Moderate

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8211

TRT#: 12

SEX: Male

DAY ON TEST: 390

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856219

ORGAN AND ACCOUNTABLE SITE STATUS

Thyroid Gland

Amyloid Deposition

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8212

TRT#: 12

SEX: Male

DAY ON TEST: 390

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856220

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Lung	Lymph Node - Mesenteric	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Heart		Inflammation	Chronic, Focal, Mild
Liver		Inflammation	Chronic, Focal, Minimal
Lymph Node	Mandibular	Cyst	
	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 4-7			
Skin	Other	Acanthosis	Moderate
	Other	Exudate	
	Other	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: NO HISTOLOGIC LESION IN SOA-NM. NECK LESION SEPARATE			
Note: ULCER TGLs = 1-14			
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL TGLs = 2-3,3-3			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8213

TRT#: 12

SEX: Male

DAY ON TEST: 389

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856221

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic
Lung	Lymph Node - Mandibular	Mammary Gland	Nose
Pancreas	Pituitary Gland	Prostate	Skin - Control
Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular	Thymus
Trachea	Urinary Bladder		

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Moderate
	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Mild
Intestine Small	Duodenum	Amyloid Deposition	Minimal
	Ileum	Amyloid Deposition	Marked
	Jejunum	Amyloid Deposition	Mild
Kidney		Amyloid Deposition	Moderate
Liver		Amyloid Deposition	Mild
		Hepatocellular Carcinoma	
		Inflammation	Chronic, Focal, Minimal
Note: HEPATOCLR CARC TGLs = 2-14			
Lymph Node	Mesenteric	Amyloid Deposition	Mild
Salivary Glands		Amyloid Deposition	Mild
Seminal Vesicle		Dilatation	Moderate
Note: DILATATION TGLs = 1-8			
Spleen		Hematopoietic Cell Proliferation	Mild
Testes		Amyloid Deposition	Minimal
	Seminif Tub	Degeneration	Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8213

TRT#: 12

SEX: Male

DAY ON TEST: 389

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856221

ORGAN AND ACCOUNTABLE SITE STATUS

Thyroid Gland

Amyloid Deposition

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8214 **TRT#:** 12 **SEX:** Male **DAY ON TEST:** 389
DOSE: ACETONE/ACETONE **DISP:** Terminal Sacrifice **HISTO:** 856222

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Ear	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Liver	Lymph Node - Mesenteric	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin - Control	Stomach - Forestomach	Stomach - Glandular	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Brain	Thalamus	Mineralization	Focal, Minimal
Kidney		Nephropathy	Mild
Lung	Alveolar Epith	Metaplasia	Squamous, Focal, Mild
Lymph Node	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 1-7			
Skin	SOA-No Mass	Acanthosis	Moderate
	SOA-No Mass	Exudate	
	SOA-No Mass	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Moderate
	Other	Ulcer	Marked
Note: [ULCER] TGLs = 2-14			
Note: ACANTHOSIS TGLs = 3-10			
Spleen		Hematopoietic Cell Proliferation	Mild
Testes	Interstit Cell	Hyperplasia	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8215 **TRT#:** 12 **SEX:** Male **DAY ON TEST:** 281
DOSE: ACETONE/ACETONE **DISP:** Natural Death **HISTO:** 856223

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Islets, Pancreatic	Lymph Node - Mesenteric	Nose	Pancreas
Penis	Pituitary Gland	Salivary Glands	Seminal Vesicle
Skin - Control	Stomach - Forestomach	Stomach - Glandular	Testes
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Parathyroid Gland	Prostate	Thymus
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OBSERVATIONS

Coagulating Gland Note: ABSCESS TGLs = 4-5		Abscess	Marked
Heart		Amyloid Deposition	Mild
Intestine Small	Ileum	Amyloid Deposition	Moderate
	Jejunum	Amyloid Deposition	Minimal
Kidney		Abscess	Marked
		Amyloid Deposition	Mild
Note: ABSCESS TGLs = 7-3,8-3			
Liver		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 6-3			
Lung		Leukocytosis	Marked
Lymph Node	Mandibular	Abscess	Marked
	Mandibular	Hyperplasia	Moderate
Note: ABSCESS TGLs = 3-5			
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Minimal
	Other	Inflammation	Subacute, Mild
	Other	Inflammation	Subacute, Moderate
	SOA-No Mass	Inflammation	Subacute, Minimal
	Other	Ulcer	Moderate

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8215

TRT#: 12

SEX: Male

DAY ON TEST: 281

DOSE: ACETONE/ACETONE

DISP: Natural Death

HISTO: 856223

ORGAN AND ACCOUNTABLE SITE STATUS

Note: ACANTHOSIS TGLs = 1-11

Spleen

Hematopoietic Cell Proliferation

Moderate

Note: HEMA CELL PROL TGLs = 5-3

Thyroid Gland

Amyloid Deposition

Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8216

TRT#: 12

SEX: Male

DAY ON TEST: 386

DOSE: ACETONE/ACETONE

DISP: Natural Death

HISTO: 856224

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Islets, Pancreatic
Lymph Node - Mandibular	Nose	Prostate	Seminal Vesicle
Skin - Control	Skin - Site of Application-No Mass	Spleen	Stomach - Forestomach
Stomach - Glandular	Testes	Thymus	Trachea

MISSING

Mammary Gland	Parathyroid Gland	Pituitary Gland
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AUTO PRECLUDES DIAG.

Gallbladder	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Thyroid Gland
Urinary Bladder			

OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Minimal
Kidney		Amyloid Deposition	Moderate
Liver		Amyloid Deposition	Mild
Lung		Congestion	Moderate
Lymph Node	Mesenteric	Hemorrhage	Moderate
Pancreas		Hypertrophy	Focal, Mild
Salivary Glands		Amyloid Deposition	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8217

TRT#: 12

SEX: Male

DAY ON TEST: 390

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856225

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mandibular	Lymph Node - Mesenteric	Nose
Pancreas	Pituitary Gland	Prostate	Salivary Glands
Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular
Thymus	Thyroid Gland	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland
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INSUFFICIENT TISSUE

Trachea

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Minimal
	Cortex	Pigmentation	Minimal
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Kidney		Nephropathy	Mild
Liver		Inflammation	Chronic, Focal, Minimal
Seminal Vesicle		Dilatation	Moderate
Note: DILATATION TGLs = 1-8			
Spleen		Hematopoietic Cell Proliferation	Mild
Testes	Seminif Tub	Degeneration	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8218 **TRT#:** 12 **SEX:** Male **DAY ON TEST:** 390
DOSE: ACETONE/ACETONE **DISP:** Terminal Sacrifice **HISTO:** 856226

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Brain	Epididymis
Esophagus	Gallbladder	Intestine Large - Cecum	Intestine Large - Colon
Intestine Large - Rectum	Intestine Small - Duodenum	Islets, Pancreatic	Lymph Node - Mandibular
Mammary Gland	Nose	Pancreas	Pituitary Gland
Salivary Glands	Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass
Stomach - Forestomach	Stomach - Glandular	Testes	Thymus
Trachea	Urinary Bladder		

MISSING

Bone	Bone Marrow	Parathyroid Gland	Prostate
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OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Mild
	Capsule	Hyperplasia	Moderate
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Mild
Intestine Small	Ileum	Amyloid Deposition	Moderate
	Jejunum	Amyloid Deposition	Mild
Kidney		Amyloid Deposition	Mild
	Cortex	Cyst	
	Pelvis	Dilatation	Mild
Liver		Inflammation	Chronic, Focal, Mild
Lung		Alveolar/Bronchiolar Adenoma	
		Amyloid Deposition	Mild
Lymph Node	Mesenteric	Amyloid Deposition	Mild
Spleen		Hematopoietic Cell Proliferation	Moderate
Thyroid Gland		Amyloid Deposition	Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8219

TRT#: 12

SEX: Male

DAY ON TEST: 367

DOSE: ACETONE/ACETONE

DISP: Natural Death

HISTO: 856227

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Islets, Pancreatic
Nose	Pancreas	Penis	Prostate
Salivary Glands	Seminal Vesicle	Skin - Control	Stomach - Forestomach
Stomach - Glandular	Testes	Trachea	Urinary Bladder

MISSING

Lymph Node - Mesenteric	Mammary Gland	Parathyroid Gland	Pituitary Gland
Thymus			

AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Mild
		Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Mild
Intestine Small	Ileum	Amyloid Deposition	Moderate
	Jejunum	Amyloid Deposition	Mild
Kidney		Amyloid Deposition	Mild
Liver		Hematopoietic Cell Proliferation	Marked
Lung		Leukocytosis	Moderate
Lymph Node	Mandibular	Hyperplasia	Marked
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
	SOA-No Mass	Ulcer	Moderate

Note: ULCER TGLs = 2-10,1-14,3-15

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8219

TRT#: 12

SEX: Male

DAY ON TEST: 367

DOSE: ACETONE/ACETONE

DISP: Natural Death

HISTO: 856227

ORGAN AND ACCOUNTABLE SITE STATUS

Spleen

Amyloid Deposition

Mild

Hematopoietic Cell Proliferation

Marked

Note: HEMA CELL PROL TGLs = 5-3

Thyroid Gland

Amyloid Deposition

Mild

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8220

TRT#: 12

SEX: Male

DAY ON TEST: 390

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856228

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Lung	Lymph Node - Mesenteric	Nose
Pancreas	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Lymph Node - Mandibular	Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
	Cortex	Pigmentation	Minimal
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Liver		Inflammation	Chronic, Focal, Minimal
Spleen		Hematopoietic Cell Proliferation	Mild
Testes	Seminif Tub	Degeneration	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8221

TRT#: 12

SEX: Male

DAY ON TEST: 395

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856229

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Islets, Pancreatic	Lung	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass
Stomach - Forestomach	Stomach - Glandular	Thymus	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Intestine Small	Ileum	Amyloid Deposition	Moderate
	Jejunum	Amyloid Deposition	Mild
Kidney		Amyloid Deposition	Mild
Liver		Inflammation	Chronic, Focal, Mild
Lymph Node	Mandibular	Amyloid Deposition	Mild
	Mesenteric	Amyloid Deposition	Mild
Spleen		Hematopoietic Cell Proliferation	Mild
Testes		Amyloid Deposition	Mild
	Seminif Tub	Degeneration	Mild
Thyroid Gland		Amyloid Deposition	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8222

TRT#: 12

SEX: Male

DAY ON TEST: 395

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856230

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic
Lung	Lymph Node - Mandibular	Lymph Node - Mesenteric	Mammary Gland
Nose	Pituitary Gland	Prostate	Seminal Vesicle
Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach	Thymus
Trachea	Urinary Bladder		

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Marked
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Mild
Intestine Small	Duodenum	Amyloid Deposition	Mild
	Ileum	Amyloid Deposition	Moderate
	Jejunum	Amyloid Deposition	Mild
Kidney		Amyloid Deposition	Marked
	Pelvis	Dilatation	Moderate
Note: DILATATION TGLs = 1-4			
Liver		Amyloid Deposition	Mild
		Necrosis	Minimal
Pancreas		Edema	Mild
Salivary Glands		Amyloid Deposition	Mild
Spleen		Hematopoietic Cell Proliferation	Minimal
Stomach	Glandular	Amyloid Deposition	Mild
Testes		Amyloid Deposition	Moderate
	Seminif Tub	Degeneration	Moderate
Thyroid Gland		Amyloid Deposition	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8223 **TRT#:** 12 **SEX:** Male **DAY ON TEST:** 395
DOSE: ACETONE/ACETONE **DISP:** Terminal Sacrifice **HISTO:** 856231

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic
Lung	Lymph Node - Mandibular	Nose	Pancreas
Pituitary Gland	Prostate	Seminal Vesicle	Skin - Control
Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular	Testes
Thymus	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Minimal
Intestine Small	Duodenum	Amyloid Deposition	Minimal
	Ileum	Amyloid Deposition	Moderate
	Jejunum	Amyloid Deposition	Minimal
Kidney		Amyloid Deposition	Mild
Liver		Hepatocellular Carcinoma	
		Inflammation	Chronic, Focal, Mild
Note: HEPATOCLR CARC TGLs = 1-14			
Lymph Node	Mesenteric	Amyloid Deposition	Mild
Salivary Glands		Amyloid Deposition	Mild
Spleen		Hematopoietic Cell Proliferation	Mild
Thyroid Gland	Follicle	Dilatation	Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8224

TRT#: 12

SEX: Male

DAY ON TEST: 395

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856232

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Jejunum
Islets, Pancreatic	Lung	Lymph Node - Mandibular	Lymph Node - Mesenteric
Nose	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach
Stomach - Glandular	Testes	Thymus	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Moderate
Heart		Amyloid Deposition	Minimal
Intestine Small	Duodenum	Amyloid Deposition	Minimal
	Ileum	Amyloid Deposition	Moderate
Kidney		Amyloid Deposition	Mild
Liver		Inflammation	Chronic, Focal, Mild
Pancreas		Edema	Mild
Spleen		Hematopoietic Cell Proliferation	Minimal
Thyroid Gland		Amyloid Deposition	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8225 **TRT#:** 12 **SEX:** Male **DAY ON TEST:** 395
DOSE: ACETONE/ACETONE **DISP:** Terminal Sacrifice **HISTO:** 856233

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic
Lymph Node - Mandibular	Mammary Gland	Nose	Pancreas
Prostate	Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass
Stomach - Forestomach	Stomach - Glandular	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Intestine Small - Jejunum Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Moderate
	Capsule	Hyperplasia	Mild
	Cortex	Pigmentation	Minimal
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Mild
Intestine Small	Duodenum	Amyloid Deposition	Minimal
	Ileum	Amyloid Deposition	Marked
Kidney		Amyloid Deposition	Moderate
	Cortex	Cyst	
Liver		Amyloid Deposition	Mild
		Inflammation	Chronic, Focal, Minimal
Lung		Alveolar/Bronchiolar Adenoma	Multiple
	Interstitialium	Inflammation	Moderate
Lymph Node	Mesenteric	Amyloid Deposition	Mild
Pituitary Gland	Pars Intermed	Cyst	
Salivary Glands		Amyloid Deposition	Mild
Spleen		Amyloid Deposition	Minimal
		Hematopoietic Cell Proliferation	Mild
Testes	Seminif Tub	Degeneration	Minimal

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8225

TRT#: 12
DOSE: ACETONE/ACETONE

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST: 395
HISTO: 856233

ORGAN AND ACCOUNTABLE SITE STATUS

Interstit Cell

Hyperplasia

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8226

TRT#: 12

SEX: Male

DAY ON TEST: 395

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856234

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Epididymis	Esophagus	Gallbladder	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Jejunum
Islets, Pancreatic	Liver	Lung	Lymph Node - Mandibular
Nose	Pancreas	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass
Stomach - Forestomach	Thymus	Trachea	Urinary Bladder

MISSING

Lymph Node - Mesenteric	Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Brain	Thalamus	Mineralization	Focal, Minimal
Heart		Amyloid Deposition	Mild
Intestine Small	Ileum	Amyloid Deposition	Marked
Kidney		Amyloid Deposition	Mild
Spleen		Hematopoietic Cell Proliferation	Minimal
Stomach	Glandular	Amyloid Deposition	Mild
Testes	Seminif Tub	Degeneration	Moderate
Thyroid Gland		Amyloid Deposition	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8227

TRT#: 12

SEX: Male

DAY ON TEST: 142

DOSE: ACETONE/ACETONE

DISP: Moribund Sacrifice

HISTO: 856235

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin - Control
Stomach - Forestomach	Stomach - Glandular	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Lymph Node - Mesenteric	Mammary Gland
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OBSERVATIONS

Kidney	Cortex	Cyst	
		Infiltration Cellular	Plasma Cell, Moderate
Liver		Inflammation	Chronic, Focal, Minimal
Lung	Alveolus	Infiltration Cellular	Histiocyte, Minimal
Lymph Node	Axillary	Hyperplasia	Moderate
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA	TGLs = 4-5		
Note: HYPERPLASIA	TGLs = 5-13		
Skin	Other	Acanthosis	Moderate
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Mild
	SOA-No Mass	Inflammation	Subacute, Mild
	Other	Ulcer	Marked
Note: ULCER	TGLs = 2-11,3-12		
Note: ACANTHOSIS	TGLs = 1-9		
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 6-3		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8227

TRT#: 12

SEX: Male

DAY ON TEST: 142

DOSE: ACETONE/ACETONE

DISP: Moribund Sacrifice

HISTO: 856235

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8228 **TRT#:** 12 **SEX:** Male **DAY ON TEST:** 395
DOSE: ACETONE/ACETONE **DISP:** Terminal Sacrifice **HISTO:** 856236

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic	Lymph Node - Mandibular
Lymph Node - Mesenteric	Mammary Gland	Nose	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin - Control
Stomach - Forestomach	Thymus	Trachea	Urinary Bladder

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Moderate
	Capsule	Hyperplasia	Mild
	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Mild
Intestine Large	Cecum	Edema	Marked
Note: EDEMA	TGLs = 5-6		
Intestine Small	Duodenum	Amyloid Deposition	Mild
	Ileum	Amyloid Deposition	Marked
	Jejunum	Amyloid Deposition	Mild
Kidney		Amyloid Deposition	Marked
	Pelvis	Dilatation	Mild
Liver		Amyloid Deposition	Mild
Lung	Bronchiole	Inflammation	Proliferative, Moderate
	Interstitium	Inflammation	Chronic, Focal, Marked
Note: INFLAMMATION	TGLs = 4-2		
Pancreas		Edema	Moderate
Note: EDEMA	TGLs = 2-3		
Skin	SOA-No Mass	Acanthosis	Minimal
	SOA-No Mass	Inflammation	Subacute, Minimal

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8228	TRT#: 12	SEX: Male	DAY ON TEST: 395
	DOSE: ACETONE/ACETONE	DISP: Terminal Sacrifice	HISTO: 856236

ORGAN AND ACCOUNTABLE SITE STATUS

Spleen		Amyloid Deposition	Mild
		Hematopoietic Cell Proliferation	Moderate
Stomach	Glandular	Amyloid Deposition	Mild
Testes	Seminif Tub	Degeneration	Mild
Thyroid Gland		Amyloid Deposition	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8229

TRT#: 12

SEX: Male

DAY ON TEST: 395

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856237

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Epididymis	Esophagus	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mandibular
Lymph Node - Mesenteric	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin - Control
Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular	Testes
Thymus	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland
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INSUFFICIENT TISSUE

Thyroid Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Brain	Thalamus	Mineralization	Focal, Minimal
Kidney		Nephropathy	Mild
Liver	Centrilobular	Cytomegaly	Mild
		Inflammation	Chronic, Focal, Mild
Lung		Alveolar/Bronchiolar Adenoma	
	Interstitial	Inflammation	Moderate
		Leukocytosis	Mild
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8230

TRT#: 12

SEX: Male

DAY ON TEST: 375

DOSE: ACETONE/ACETONE

DISP: Natural Death

HISTO: 856238

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Intestine Large - Colon
Islets, Pancreatic	Lung	Mammary Gland	Nose
Pancreas	Pituitary Gland	Prostate	Seminal Vesicle
Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular
Testes	Thymus	Trachea	

MISSING

Parathyroid Gland

AUTO PRECLUDES DIAG.

Gallbladder	Intestine Large - Cecum	Intestine Large - Rectum	Intestine Small - Ileum
Intestine Small - Jejunum	Lymph Node - Mesenteric	Urinary Bladder	

OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Moderate
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition Inflammation	Moderate Chronic, Focal, Mild
Intestine Small	Duodenum	Amyloid Deposition	Moderate
Kidney		Amyloid Deposition	Marked
Liver		Amyloid Deposition	Mild
Lymph Node	Mandibular	Hyperplasia	Moderate
Salivary Glands		Amyloid Deposition	Marked
Skin	Other	Acanthosis	Mild
	Other	Exudate	
	Other	Inflammation	Subacute, Moderate
	Other	Ulcer	Marked
Note: ULCER TGLs = 1-14			
Spleen		Amyloid Deposition Hematopoietic Cell Proliferation	Mild Moderate
Thyroid Gland		Amyloid Deposition	Moderate
		Amyloid Deposition	Moderate

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8230

TRT#: 12

SEX: Male

DAY ON TEST: 375

DOSE: ACETONE/ACETONE

DISP: Natural Death

HISTO: 856238

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8231

TRT#: 12

SEX: Male

DAY ON TEST: 365

DOSE: ACETONE/ACETONE

DISP: Natural Death

HISTO: 856239

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Intestine Large - Colon
Islets, Pancreatic	Lung	Lymph Node - Mandibular	Nose
Pancreas	Penis	Pituitary Gland	Prostate
Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach
Thymus	Trachea		

MISSING

Mammary Gland

AUTO PRECLUDES DIAG.

Gallbladder	Intestine Large - Cecum	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Lymph Node - Mesenteric	Urinary Bladder

OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Moderate
	Capsule	Hyperplasia	Mild
	Cortex	Pigmentation	Minimal
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Mild
Kidney		Abscess	Moderate
Note: ABSCESS	TGLs = 4-4		
Liver		Inflammation	Chronic, Focal, Mild
Parathyroid Gland		Amyloid Deposition	Minimal
Salivary Glands		Amyloid Deposition	Marked
Skin	Other	Acanthosis	Mild
	Other	Exudate	
	Other	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: ULCER	TGLs = 1-14		
Spleen		Amyloid Deposition	Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8231

TRT#: 12

SEX: Male

DAY ON TEST: 365

DOSE: ACETONE/ACETONE

DISP: Natural Death

HISTO: 856239

ORGAN AND ACCOUNTABLE SITE STATUS

Note: HEMA CELL PROL TGLs = 3-3
Note: HEMA CELL PROL TGLs = 3-3

Hematopoietic Cell Proliferation

Moderate

Stomach
Testes
Thyroid Gland

Glandular
Seminif Tub
Follicle

Amyloid Deposition
Degeneration
Dilatation

Minimal
Minimal
Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8232

TRT#: 12

SEX: Male

DAY ON TEST: 390

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856240

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic	Liver
Lung	Lymph Node - Mandibular	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Seminal Vesicle
Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular
Thymus	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Adenoma	
	Cortex	Amyloid Deposition	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Mild
Intestine Small	Duodenum	Amyloid Deposition	Mild
	Ileum	Amyloid Deposition	Moderate
	Jejunum	Amyloid Deposition	Moderate
Kidney		Amyloid Deposition	Mild
	Pelvis	Dilatation	Mild
Lymph Node	Mesenteric	Amyloid Deposition	Moderate
Salivary Glands		Amyloid Deposition	Mild
Spleen		Hematopoietic Cell Proliferation	Mild
Testes	Interstit Cell	Hyperplasia	Minimal
Thyroid Gland		Amyloid Deposition	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8233 **TRT#:** 12 **SEX:** Male **DAY ON TEST:** 390
DOSE: ACETONE/ACETONE **DISP:** Terminal Sacrifice **HISTO:** 856241

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Epididymis	Esophagus	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lung
Lymph Node - Mandibular	Lymph Node - Mesenteric	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Skin - Control
Stomach - Forestomach	Stomach - Glandular	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Brain	Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Kidney		Nephropathy	Mild
Liver		Inflammation	Chronic, Focal, Mild
Seminal Vesicle		Dilatation	Marked
Note: DILATATION TGLs = 1-8			
Skin	SOA-No Mass	Inflammation	Subacute, Minimal
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8234

TRT#: 12

SEX: Male

DAY ON TEST: 390

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856242

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic	Lung
Nose	Pancreas	Pituitary Gland	Prostate
Seminal Vesicle	Skin - Control	Stomach - Forestomach	Stomach - Glandular
Thymus	Trachea	Urinary Bladder	

MISSING

Gallbladder	Lymph Node - Mesenteric	Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Moderate
	Capsule	Hyperplasia	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Mild
Intestine Small	Duodenum	Amyloid Deposition	Minimal
	Ileum	Amyloid Deposition	Moderate
	Jejunum	Amyloid Deposition	Mild
Kidney		Nephropathy	Moderate
Liver		Amyloid Deposition	Mild
		Inflammation	Chronic, Focal, Minimal
Lymph Node	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA	TGLs = 3-6		
Salivary Glands		Amyloid Deposition	Mild
Skin	Other	Acanthosis	Mild
	SOA-No Mass	Acanthosis	Mild
	Other	Exudate	
	SOA-No Mass	Exudate	
	Other	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	SOA-No Mass	Inflammation	Subacute, Minimal
	Other	Ulcer	Marked

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8234

TRT#: 12

SEX: Male

DAY ON TEST: 390

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856242

ORGAN AND ACCOUNTABLE SITE STATUS

Note: ULCER TGLs = 1-14,2-15

Spleen

Hematopoietic Cell Proliferation

Moderate

Note: HEMA CELL PROL TGLs = 4-3

Testes

Amyloid Deposition

Moderate

Seminif Tub

Degeneration

Moderate

Thyroid Gland

Amyloid Deposition

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8235

TRT#: 12

SEX: Male

DAY ON TEST: 390

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856243

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Epididymis	Esophagus	Gallbladder	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic	Lung
Lymph Node - Mesenteric	Mammary Gland	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Skin - Control
Skin - Site of Application-No Mass	Stomach - Forestomach	Testes	Trachea
Urinary Bladder			

MISSING

Parathyroid Gland

INSUFFICIENT TISSUE

Thymus

OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Moderate
	Capsule	Hyperplasia	Moderate
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Brain	Thalamus	Mineralization	Focal, Minimal
Heart		Amyloid Deposition	Mild
Intestine Small	Duodenum	Amyloid Deposition	Minimal
	Ileum	Amyloid Deposition	Marked
	Jejunum	Amyloid Deposition	Minimal
Kidney		Amyloid Deposition	Moderate
	Pelvis	Dilatation	Mild
Liver		Amyloid Deposition	Mild
		Inflammation	Chronic, Focal, Minimal
Lymph Node	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 3-7		
Preputial Gland		Inflammation	Moderate
Note: INFLAMMATION	TGLs = 2-15		
Seminal Vesicle		Dilatation	Moderate
Note: DILATATION	TGLs = 4-8		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8235	TRT#: 12	SEX: Male	DAY ON TEST: 390
	DOSE: ACETONE/ACETONE	DISP: Terminal Sacrifice	HISTO: 856243

ORGAN AND ACCOUNTABLE SITE STATUS

Skin	Other	Acanthosis	Mild
	Other	Exudate	
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: ULCER	TGLs = 1-14		
Spleen		Amyloid Deposition	Moderate
Stomach	Glandular	Amyloid Deposition	Minimal
Thyroid Gland		Amyloid Deposition	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8236

TRT#: 12

SEX: Male

DAY ON TEST: 390

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856244

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mandibular	Lymph Node - Mesenteric	Nose
Pancreas	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin - Control	Stomach - Forestomach	Stomach - Glandular
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Kidney		Nephropathy	Mild
Liver		Inflammation	Chronic, Focal, Mild
Skin	SOA-No Mass	Acanthosis	Minimal
	SOA-No Mass	Exudate	
	SOA-No Mass	Inflammation	Subacute, Minimal
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8237 **TRT#:** 12 **SEX:** Male **DAY ON TEST:** 390
DOSE: ACETONE/ACETONE **DISP:** Terminal Sacrifice **HISTO:** 856245

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic	Liver
Lung	Nose	Pancreas	Pituitary Gland
Prostate	Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach
Stomach - Glandular	Thymus	Trachea	Urinary Bladder

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Adenoma	
	Cortex	Amyloid Deposition	Mild
	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Mild
Intestine Small	Duodenum	Amyloid Deposition	Minimal
	Ileum	Amyloid Deposition	Moderate
	Jejunum	Amyloid Deposition	Mild
Kidney		Amyloid Deposition	Mild
	Pelvis	Dilatation	Mild
Lymph Node	Mandibular	Amyloid Deposition	Mild
	Mesenteric	Amyloid Deposition	Mild
Salivary Glands		Amyloid Deposition	Mild
Seminal Vesicle		Dilatation	Mild
Note: DILATATION TGLs = 1-8			
Spleen		Hematopoietic Cell Proliferation	Mild
Testes	Seminif Tub	Degeneration	Minimal
Thyroid Gland		Amyloid Deposition	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8238

TRT#: 12

SEX: Male

DAY ON TEST: 390

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856246

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mandibular	Lymph Node - Mesenteric	Mammary Gland
Nose	Pancreas	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass
Stomach - Forestomach	Stomach - Glandular	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Kidney		Nephropathy	Mild
Liver		Inflammation	Chronic, Focal, Mild
Spleen		Hematopoietic Cell Proliferation	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8239

TRT#: 12

SEX: Male

DAY ON TEST: 390

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856247

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Epididymis	Gallbladder	Intestine Large - Colon	Intestine Large - Rectum
Islets, Pancreatic	Lymph Node - Mandibular	Mammary Gland	Nose
Pancreas	Pituitary Gland	Prostate	Skin - Control
Skin - Site of Application-No Mass	Stomach - Forestomach	Thymus	Trachea
Urinary Bladder			

MISSING

Esophagus	Parathyroid Gland	Thyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Mild
	Capsule	Hyperplasia	Moderate
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Brain	Thalamus	Mineralization	Focal, Minimal
Heart		Amyloid Deposition	Minimal
Intestine Large	Cecum	Amyloid Deposition	Mild
Intestine Small	Duodenum	Amyloid Deposition	Mild
	Ileum	Amyloid Deposition	Mild
	Jejunum	Amyloid Deposition	Mild
Kidney		Amyloid Deposition	Mild
	Pelvis	Dilatation	Moderate
Liver		Amyloid Deposition	Mild
Lung	Interstitium	Inflammation	Chronic, Focal, Minimal
Lymph Node	Mesenteric	Amyloid Deposition	Mild
Salivary Glands		Amyloid Deposition	Mild
Seminal Vesicle		Dilatation	Moderate
Note: DILATATION TGLs = 1-8			
Spleen		Hematopoietic Cell Proliferation	Mild
Stomach	Glandular	Amyloid Deposition	Mild
Testes		Amyloid Deposition	Mild
	Seminif Tub	Degeneration	Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8239

TRT#: 12

SEX: Male

DAY ON TEST: 390

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856247

ORGAN AND ACCOUNTABLE SITE STATUS

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8240

TRT#: 12

SEX: Male

DAY ON TEST: 390

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856248

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic
Nose	Pancreas	Pituitary Gland	Prostate
Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach
Stomach - Glandular	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Capsule Cortex	Hyperplasia Pigmentation	Minimal Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Amyloid Deposition	Mild
Intestine Small	Duodenum Ileum Jejunum	Amyloid Deposition Amyloid Deposition Amyloid Deposition	Minimal Moderate Mild
Kidney		Amyloid Deposition	Mild
Liver		Hepatocellular Adenoma Inflammation	Chronic, Focal, Mild
Note: HEPATOCLR ADEN TGLs = 3-15			
Lung	Interstitialium	Inflammation	Chronic, Focal, Mild
Lymph Node	Mesenteric Mandibular	Amyloid Deposition Hyperplasia	Mild Moderate
Salivary Glands		Amyloid Deposition	Moderate
Skin	Other Other Other Other	Acanthosis Exudate Inflammation Ulcer	Mild Subacute, Moderate Marked
Note: ULCER TGLs = 1-14			
Spleen		Hematopoietic Cell Proliferation	Moderate

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8240

TRT#: 12

SEX: Male

DAY ON TEST: 390

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856248

ORGAN AND ACCOUNTABLE SITE STATUS

Note: HEMA CELL PROL TGLs = 2-3

Testes

Amyloid Deposition

Mild

Seminif Tub

Degeneration

Mild

Thymus

Hyperplasia

Moderate

Thyroid Gland

Amyloid Deposition

Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8241 **TRT#:** 12 **SEX:** Male **DAY ON TEST:** 379
DOSE: ACETONE/ACETONE **DISP:** Moribund Sacrifice **HISTO:** 856249

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Ear	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Islets, Pancreatic	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin - Control
Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular	Testes
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Moderate
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Brain	Thalamus	Mineralization	Focal, Minimal
Heart		Amyloid Deposition	Minimal
Intestine Small	Ileum	Amyloid Deposition	Moderate
	Jejunum	Amyloid Deposition	Mild
Kidney		Amyloid Deposition	Moderate
Note: AMYLOID DEP TGLs = 7-4			
Liver		Amyloid Deposition	Marked
		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 8-4			
Note: AMYLOID DEP TGLs = 8-4			
Lung	Interstitium	Inflammation	Chronic, Focal, Mild
Lymph Node	Mandibular	Abscess	Moderate
	Mesenteric	Amyloid Deposition	Mild
	Mandibular	Hyperplasia	Moderate
Note: ABSCESS TGLs = 5-7			
Note: HYPERPLASIA TGLs = 5-7			
Skin	Other	Acanthosis	Moderate
	Other	Exudate	

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8241

TRT#: 12

SEX: Male

DAY ON TEST: 379

DOSE: ACETONE/ACETONE

DISP: Moribund Sacrifice

HISTO: 856249

ORGAN AND ACCOUNTABLE SITE STATUS

Other

Hyperkeratosis

Mild

Other

Inflammation

Subacute, Moderate

Other

Ulcer

Marked

Note: [ULCER] TGLs = 1-14,2-16
Spleen

Amyloid Deposition

Mild

Hematopoietic Cell Proliferation

Marked

Note: HEMA CELL PROL TGLs = 6-3

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8242

TRT#: 12

SEX: Male

DAY ON TEST: 395

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856250

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lymph Node - Mandibular	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin - Control
Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Pigmentation	Moderate
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Kidney		Nephropathy	Mild
Liver		Hepatocellular Adenoma	
		Karyomegaly	Moderate
		Necrosis	Mild
Note: HEPATOCLR ADEN TGLs = 1-14			
Lung		Alveolar/Bronchiolar Adenoma	
Lymph Node	Mesenteric	Hematopoietic Cell Proliferation	Moderate
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8243

TRT#: 12

SEX: Male

DAY ON TEST: 395

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856251

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla
Epididymis
Intestine Large - Cecum
Intestine Small - Jejunum
Lung
Nose
Salivary Glands
Stomach - Forestomach
Trachea

Bone
Esophagus
Intestine Large - Colon
Islets, Pancreatic
Lymph Node - Mandibular
Pancreas
Seminal Vesicle
Stomach - Glandular
Urinary Bladder

Bone Marrow
Gallbladder
Intestine Large - Rectum
Kidney
Lymph Node - Mesenteric
Pituitary Gland
Skin - Control
Thymus

Brain
Heart
Intestine Small - Duodenum
Liver
Mammary Gland
Prostate
Skin - Site of Application-No Mass
Thyroid Gland

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland
Intestine Small
Spleen
Testes

Cortex
Ileum

Seminif Tub

Adenoma
Amyloid Deposition
Hematopoietic Cell Proliferation
Amyloid Deposition
Degeneration

Moderate
Minimal
Minimal
Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8244

TRT#: 12

SEX: Male

DAY ON TEST: 395

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 586252

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Epididymis	Esophagus	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mandibular
Lymph Node - Mesenteric	Mammary Gland	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
Brain	Thalamus	Mineralization	Focal, Minimal
Kidney	Pelvis	Dilatation	Mild
		Nephropathy	Mild
Liver		Inflammation	Chronic, Focal, Mild
		Vacuolization Cytoplasmic	Moderate
Lung	Alveolar Epith	Hyperplasia	Mild
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8245 **TRT#:** 12 **SEX:** Male **DAY ON TEST:** 316
DOSE: ACETONE/ACETONE **DISP:** Moribund Sacrifice **HISTO:** 856253

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Esophagus	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mandibular	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin - Control	Stomach - Forestomach
Stomach - Glandular	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Cortex Cortex	Infiltration Cellular Pigmentation	Plasma Cell, Lymphocyte, Marked Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Epididymis		Inflammation	Subacute, Moderate
Gallbladder		Inflammation	Chronic, Mild
Harderian Gland		Inflammation	Chronic, Mild
Kidney		Infiltration Cellular	Plasma Cell, Moderate
Note: INFILTRAT CELL TGLs = 7-3			
Liver		Abscess Hematopoietic Cell Proliferation Necrosis Regeneration	Marked Moderate Marked Focal, Mild
Note: ABSCESS TGLs = 2-3,3-3			
Lung	Alveolus Interstitialium	Infiltration Cellular Inflammation	Histiocyte, Mild Moderate
Lymph Node	Mediastinal Mesenteric Pancreatic	Hyperplasia Hyperplasia Hyperplasia	Marked Moderate Marked

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8245

TRT#: 12

SEX: Male

DAY ON TEST: 316

DOSE: ACETONE/ACETONE

DISP: Moribund Sacrifice

HISTO: 856253

ORGAN AND ACCOUNTABLE SITE STATUS

Note: HYPERPLASIA	TGLs = 8-3			
Note: HYPERPLASIA	TGLs = 5-3			
Skin		Other	Abscess	Marked
		SOA-No Mass	Acanthosis	Mild
		Other	Inflammation	Subacute, Moderate
		SOA-No Mass	Inflammation	Subacute, Mild
Note: ACANTHOSIS	TGLs = 1-9			
Spleen			Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 4-3			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8246 **TRT#:** 12 **SEX:** Male **DAY ON TEST:** 353
DOSE: ACETONE/ACETONE **DISP:** Natural Death **HISTO:** 856254

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic	Lymph Node - Mandibular
Lymph Node - Mesenteric	Mammary Gland	Nose	Pancreas
Pituitary Gland	Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach
Thymus	Trachea	Urinary Bladder	

AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Marked
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Abscess	Moderate
		Amyloid Deposition	Moderate
	Ventricle	Thrombosis	Marked
Note: ABSCESS	TGLs = 9-3		
Intestine Small	Duodenum	Amyloid Deposition	Mild
	Ileum	Amyloid Deposition	Marked
	Jejunum	Amyloid Deposition	Moderate
Kidney		Amyloid Deposition	Moderate
Note: AMYLOID DEP	TGLs = 4-4		
Liver		Abscess	Marked
		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 5-4		
Note: ABSCESS	TGLs = 6-4,14		
Lung		Abscess	Marked
		Congestion	Mild
		Leukocytosis	Marked
Lymph Node	Mediastinal	Hyperplasia	Moderate
Note: HYPERPLASIA	TGLs = 8-16		
Parathyroid Gland		Amyloid Deposition	Mild

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8246

TRT#: 12

SEX: Male

DAY ON TEST: 353

DOSE: ACETONE/ACETONE

DISP: Natural Death

HISTO: 856254

ORGAN AND ACCOUNTABLE SITE STATUS

Prostate		Inflammation	Mild
Salivary Glands		Amyloid Deposition	Marked
Seminal Vesicle		Dilatation	Moderate
		Fibrosis	Mild
		Inflammation	Mild
Note: DILATATION	TGLs = 2-8		
Skin	Other	Acanthosis	Moderate
	Other	Exudate	
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: ULCER	TGLs = 1-15		
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL	TGLs = 3-3		
Stomach	Glandular	Amyloid Deposition	Mild
Testes		Amyloid Deposition	Moderate
	Seminif Tub	Degeneration	Moderate
Thyroid Gland		Amyloid Deposition	Marked
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8247

TRT#: 12

SEX: Male

DAY ON TEST: 395

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856255

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Kidney	Lymph Node - Mandibular
Nose	Pancreas	Pituitary Gland	Salivary Glands
Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Lymph Node - Mesenteric	Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Adenoma	
Brain	Thalamus	Mineralization	Focal, Mild
Liver		Inflammation	Chronic, Focal, Mild
Lung		Atelectasis	Moderate
Prostate		Hyperplasia	Mild
Spleen		Hematopoietic Cell Proliferation	Mild
Stomach	Glandular	Dilatation	Mild
	Glandular	Inflammation	Chronic, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8248

TRT#: 12

SEX: Male

DAY ON TEST: 389

DOSE: ACETONE/ACETONE

DISP: Natural Death

HISTO: 856256

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Jejunum
Islets, Pancreatic	Liver	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Gallbladder	Mammary Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Moderate
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Eye	Cornea	Inflammation	Chronic, Mild
Note: INFLAMMATION TGLs = 4-16			
Heart		Amyloid Deposition	Mild
Intestine Small	Ileum	Amyloid Deposition	Moderate
Kidney	Pelvis	Dilatation	Mild
Lung		Hemorrhage	Mild
	Interstitium	Inflammation	Mild
Lymph Node	Mesenteric	Amyloid Deposition	Mild
	Mandibular	Hyperplasia	Moderate
Skin	Other	Acanthosis	Mild
	SOA-Mass	Acanthosis	Focal, Marked
	Other	Exudate	
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Moderate
Note: ULCER TGLs = 2-15			
Spleen		Amyloid Deposition	Mild
		Hematopoietic Cell Proliferation	Moderate

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8248

TRT#: 12

SEX: Male

DAY ON TEST: 389

DOSE: ACETONE/ACETONE

DISP: Natural Death

HISTO: 856256

ORGAN AND ACCOUNTABLE SITE STATUS

Note: HEMA CELL PROL TGLs = 3-3

Stomach

Glandular

Necrosis

Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8249

TRT#: 12

SEX: Male

DAY ON TEST: 299

DOSE: ACETONE/ACETONE

DISP: Moribund Sacrifice

HISTO: 856257

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Brain
Epididymis	Esophagus	Gallbladder	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Jejunum
Islets, Pancreatic	Lymph Node - Mesenteric	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular
Testes	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Bone Marrow	Mammary Gland	Parathyroid Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Infiltration Cellular	Plasma Cell, Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart		Inflammation	Chronic, Focal, Moderate
Intestine Small	Ileum	Amyloid Deposition	Mild
Kidney		Amyloid Deposition	Minimal
		Infiltration Cellular	Plasma Cell, Moderate
Liver		Abscess	Marked
		Cyst Multilocular	
		Hematopoietic Cell Proliferation	Mild
Note: ABSCESS	TGLs = 6-3		
Lung	Alveolus	Infiltration Cellular	Histiocyte, Mild
		Leukocytosis	Moderate
Lymph Node	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA	TGLs = 3-5		
Skin	Other	Acanthosis	Moderate
	Other	Exudate	
	Other	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Moderate
Note: ULCER	TGLs = 1-11,2-12,7-13		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8249

TRT#: 12

SEX: Male

DAY ON TEST: 299

DOSE: ACETONE/ACETONE

DISP: Moribund Sacrifice

HISTO: 856257

ORGAN AND ACCOUNTABLE SITE STATUS

Spleen

Hematopoietic Cell Proliferation

Marked

Note: HEMA CELL PROL TGLs = 5-3

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8250

TRT#: 12

SEX: Male

DAY ON TEST: 312

DOSE: ACETONE/ACETONE

DISP: Moribund Sacrifice

HISTO: 856258

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Jejunum	Islets, Pancreatic	Lung	Lymph Node - Mesenteric
Nose	Pancreas	Parathyroid Gland	Penis
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular
Testes	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
	Cortex	Hyperplasia	Focal, Mild
	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Intestine Small	Ileum	Amyloid Deposition	Moderate
Kidney		Amyloid Deposition	Mild
Liver		Eosinophilic Focus	
		Hematopoietic Cell Proliferation	Mild
Lymph Node	Mandibular	Hyperplasia	Moderate
Note: HYPERPLASIA TGLs = 3-5			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 2-3			
Thymus		Cyst	
Tissue NOS		Granuloma	Marked
Note: GRANULOMA TGLs = 4-11			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8251

TRT#: 12

SEX: Male

DAY ON TEST: 393

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856259

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lymph Node - Mandibular	Lymph Node - Mesenteric	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Kidney		Amyloid Deposition	Mild
	Cortex	Cyst	
	Pelvis	Dilatation	Mild
		Nephropathy	Moderate
Note: AMYLOID DEP	TGLs = 2-4		
Note: CYST	TGLs = 1-4		
Note: DILATATION	TGLs = 3-4		
Liver		Inflammation	Chronic, Focal, Mild
Lung	Interstitialium	Inflammation	Chronic, Focal, Minimal
Spleen		Hematopoietic Cell Proliferation	Mild
Testes	Seminif Tub	Degeneration	Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8252 **TRT#:** 12 **SEX:** Male **DAY ON TEST:** 393
DOSE: ACETONE/ACETONE **DISP:** Terminal Sacrifice **HISTO:** 856260

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Epididymis	Esophagus	Gallbladder	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Islets, Pancreatic
Lung	Lymph Node - Mandibular	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Moderate
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Brain	Thalamus	Mineralization	Focal, Minimal
Heart		Amyloid Deposition	Minimal
Intestine Small	Ileum	Amyloid Deposition	Marked
	Jejunum	Amyloid Deposition	Mild
Kidney		Amyloid Deposition	Mild
Liver		Amyloid Deposition	Mild
		Inflammation	Chronic, Focal, Mild
Lymph Node	Mesenteric	Amyloid Deposition	Mild
Spleen		Amyloid Deposition	Mild
		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8253 **TRT#:** 12 **SEX:** Male **DAY ON TEST:** 377
DOSE: ACETONE/ACETONE **DISP:** Moribund Sacrifice **HISTO:** 856261

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic
Lymph Node - Mandibular	Nose	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass
Stomach - Forestomach	Stomach - Glandular	Testes	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Parathyroid Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Moderate
	Capsule	Hyperplasia	Minimal
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Heart	Atrium	Amyloid Deposition	Moderate
		Thrombosis	
Note: THROMBUS TGLs = 5-3			
Intestine Large	Colon	Edema	Moderate
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Intestine Small	Duodenum	Amyloid Deposition	Moderate
	Ileum	Amyloid Deposition	Marked
	Jejunum	Amyloid Deposition	Moderate
Kidney		Abscess	Moderate
		Amyloid Deposition	Moderate
Note: ABSCESS TGLs = 4-4			
Note: AMYLOID DEP TGLs = 3-4			
Liver		Amyloid Deposition	Mild
Lung		Abscess	Marked
	Interstitialium	Inflammation	Moderate
	Interstitialium	Inflammation	Chronic, Focal, Moderate
	Pleura	Inflammation	Suppurative, Marked

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8253

TRT#: 12

SEX: Male

DAY ON TEST: 377

DOSE: ACETONE/ACETONE

DISP: Moribund Sacrifice

HISTO: 856261

ORGAN AND ACCOUNTABLE SITE STATUS

Note: INFLAMMATION	TGLs = 6-2			
Lymph Node		Mesenteric	Abscess	Moderate
		Mesenteric	Amyloid Deposition	Mild
Pancreas			Edema	Mild
Note: EDEMA	TGLs = 2-3			
Skin		Other	Edema	Moderate
Note: EDEMA	TGLs = 1-7,1-14			
Spleen			Hematopoietic Cell Proliferation	Minimal
Thyroid Gland			Amyloid Deposition	Mild
PRIMARY CAUSE OF DEATH		-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8254 **TRT#:** 12 **SEX:** Male **DAY ON TEST:** 393
DOSE: ACETONE/ACETONE **DISP:** Terminal Sacrifice **HISTO:** 856262

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Jejunum	Islets, Pancreatic	Lymph Node - Mesenteric	Nose
Pancreas	Penis	Pituitary Gland	Prostate
Salivary Glands	Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach
Stomach - Glandular	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Intestine Large - Cecum	Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Intestine Small	Ileum	Amyloid Deposition	Marked
Kidney		Nephropathy	Minimal
Liver		Hepatocellular Adenoma	
		Inflammation	Chronic, Focal, Mild
Note: HEPATOCLR ADEN TGLs = 3-14			
Lung	Pleura	Fibrosis	Focal, Mild
	Interstitialium	Inflammation	Mild
Lymph Node	Mandibular	Hyperplasia	Moderate
Seminal Vesicle		Dilatation	Moderate
Note: DILATATION TGLs = 5-8			
Spleen		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL TGLs = 2-3			
Tissue NOS		Abscess	Marked
Note: ABSCESS TGLs = 4-16			

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8255 **TRT#:** 12 **SEX:** Male **DAY ON TEST:** 367
DOSE: ACETONE/ACETONE **DISP:** Natural Death **HISTO:** 856263

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Islets, Pancreatic	Nose
Pancreas	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach
Stomach - Glandular	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Parathyroid Gland
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AUTO PRECLUDES DIAG.

Gallbladder	Intestine Small - Jejunum
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OBSERVATIONS

Adrenal Gland	Cortex	Amyloid Deposition	Minimal
	Cortex	Pigmentation	Minimal
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Eye	Cornea	Inflammation	Chronic, Mild
Note: INFLAMMATION TGLs = 3-16			
Heart		Amyloid Deposition	Minimal
Intestine Small	Duodenum	Amyloid Deposition	Moderate
	Ileum	Amyloid Deposition	Moderate
Kidney		Amyloid Deposition	Mild
Liver		Amyloid Deposition	Moderate
		Hematopoietic Cell Proliferation	Mild
Lung		Congestion	Mild
	Interstitialium	Inflammation	Moderate
Lymph Node	Mesenteric	Amyloid Deposition	Minimal
	Mandibular	Hyperplasia	Moderate
Skin	Other	Abscess	Marked
	Other	Acanthosis	Moderate

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8255

TRT#: 12

SEX: Male

DAY ON TEST: 367

DOSE: ACETONE/ACETONE

DISP: Natural Death

HISTO: 856263

ORGAN AND ACCOUNTABLE SITE STATUS

	Other	Exudate	
	Other	Hyperkeratosis	Mild
	Other	Inflammation	Subacute, Marked
	Other	Ulcer	Marked
Note: ULCER	TGLs = 1-14,2-15		
Spleen		Amyloid Deposition	Mild
		Hematopoietic Cell Proliferation	Moderate
Note: HEMA CELL PROL	TGLs = 4-3		
Testes	Seminif Tub	Degeneration	Mild
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8256

TRT#: 12

SEX: Male

DAY ON TEST: 393

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856264

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Medulla	Bone	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lung
Lymph Node - Mandibular	Lymph Node - Mesenteric	Mammary Gland	Nose
Pancreas	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach
Stomach - Glandular	Testes	Thymus	Trachea
Urinary Bladder			

MISSING

Parathyroid Gland	Thyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Hypertrophy	Focal, Mild
	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Kidney		Nephropathy	Minimal
Liver		Hepatocellular Adenoma	
Spleen		Hematopoietic Cell Proliferation	Mild
Tissue NOS		Lipoma	
Note: LIPOMA TGLs = 1-14			

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8257

TRT#: 12

SEX: Male

DAY ON TEST: 393

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856265

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mandibular	Lymph Node - Mesenteric	Nose
Pancreas	Pituitary Gland	Salivary Glands	Seminal Vesicle
Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Parathyroid Gland	Prostate
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OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Kidney	Pelvis	Dilatation	Mild
		Nephropathy	Minimal
Liver		Inflammation	Chronic, Focal, Mild
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8258

TRT#: 12

SEX: Male

DAY ON TEST: 228

DOSE: ACETONE/ACETONE

DISP: Moribund Sacrifice

HISTO: 856266

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Islets, Pancreatic	Kidney	Lymph Node - Mesenteric
Mammary Gland	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Intestine Small - Jejunum

OBSERVATIONS

Adrenal Gland	Medulla	Hematopoietic Cell Proliferation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Intestine Small	Ileum	Amyloid Deposition	Mild
Liver		Hematopoietic Cell Proliferation	Mild
Lung	Interstitialium	Inflammation	Mild
		Leukocytosis	Moderate
Lymph Node	Mandibular	Cyst	
	Mandibular	Hyperplasia	Marked
Note: HYPERPLASIA TGLs = 4-5			
Skin	Other	Acanthosis	Mild
	Other	Exudate	
	Other	Inflammation	Subacute, Moderate
	Other	Ulcer	Marked
Note: ULCER TGLs = 1-12,1-5,2-12			
Spleen		Hematopoietic Cell Proliferation	Marked
Note: HEMA CELL PROL TGLs = 5-3			

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8259

TRT#: 12

SEX: Male

DAY ON TEST: 393

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856267

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Liver	Lymph Node - Mandibular	Lymph Node - Mesenteric
Nose	Pancreas	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin - Control	Skin - Site of Application-No Mass
Stomach - Forestomach	Stomach - Glandular	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Lung	Alveolar Epith	Hyperplasia	Moderate
	Alveolus	Infiltration Cellular	Histiocyte, Mild
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05119-01
Test Type: INIT/PROMOT
Route: SKIN APPLICATION
Species/Strain: Mouse/CD-1 CRL

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: Diethyl phthalate/dimethyl phthalate
CAS Number: DIETH/DIMETH

Date Report Requested: 10/15/2014
Time Report Requested: 22:54:36
First Dose M/F: NA / NA
Lab: HAZLETON

ANIMAL ID: 8260

TRT#: 12

SEX: Male

DAY ON TEST: 393

DOSE: ACETONE/ACETONE

DISP: Terminal Sacrifice

HISTO: 856268

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lung
Lymph Node - Mandibular	Lymph Node - Mesenteric	Nose	Pancreas
Parathyroid Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin - Control	Skin - Site of Application-No Mass	Stomach - Forestomach	Stomach - Glandular
Testes	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Intestine Large - Rectum	Mammary Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Capsule	Hyperplasia	Mild
	Cortex	Pigmentation	Mild
Note: 1991 CONVERSION DISCREPANCY. ORIGINAL DIAGNOSIS SITE NOT SPECIFIED.			
Kidney	Cortex	Cyst	
		Nephropathy	Minimal
Liver		Inflammation	Chronic, Focal, Mild
Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
Spleen		Hematopoietic Cell Proliferation	Mild

PRIMARY CAUSE OF DEATH

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**** END OF REPORT ****

* PROTOCOL REQUIRED TISSUE