

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

C Number:	C54820
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Male

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_001

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Tubule	Dilatation, Nos Mineralization
Liver		Infarct, Nos
Salivary gland		Lymphocytic Inflammatory Infiltrate
Spleen		Hemosiderosis
Stomach	Fundal Gland	Dilatation, Nos
Urinary bladder		Dilatation, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_002

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain		Mineralization
Kidney		Cyst, Multiple
		Mineralization
		Nephrosis, Nos
Liver		Cytoplasmic Vacuolization
		Hepatocellular Adenoma
Pituitary gland	Anterior Pituitary	Cyst, Nos
Prostate	Coagulating Gland	Dilatation, Nos
Seminal vesicle		Collapse

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_003

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Focal Cellular Change
Brain		Mineralization
Liver		Hepatocellular Carcinoma
		Necrosis, Focal
Lung		Congestion, Nos
		Hepatocellular Carcinoma, Metastatic
Nasal cavity		Congestion, Nos
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Hemorrhage
	Multiple Organs Nos	Hyperplasia, Lymphoid
	Tail	Sarcoma, Nos

PRIMARY CAUSE OF DEATH

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Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_004

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Liver		Hemangiosarcoma, Metastatic
Pancreas		Necrosis, Fat
Spleen		Hemangiosarcoma
Stomach	Forestomach	Squamous Cell Papilloma
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_005

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hypertrophy, Focal
Brain		Mineralization
Epididymis		Mineralization
Kidney		Nephrosis, Nos
Lymph node	Mesenteric Lymph Node	Hemorrhage
Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Inflammation, Acute
	Forestomach	Squamous Cell Papilloma
Thyroid		Follicular-Cell Adenoma

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_006

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Mineralization
Pituitary gland	Anterior Pituitary	Cyst, Nos
Skin		Inflammation, Acute/Chronic
Spleen		Hematopoiesis
Stomach	Forestomach	Squamous Cell Papilloma
Unspecified	Thorax	Fibroma
	Multiple Organs Nos	Plasmacytosis

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_007

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Mastocytosis
Brain		Mineralization
Liver		Clear-Cell Change
Lung		Alveolar/Bronchiolar Carcinoma
		Histiocytosis
Pancreas	Acinus	Atrophy, Nos
Stomach	Forestomach	Squamous Cell Papilloma
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

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Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_008

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Nephrosis, Nos
Liver		Hepatocellular Carcinoma
Lung		Congestion, Nos
Lymph node	Mesenteric Lymph Node	Hemorrhage
Nasal cavity		Inflammation, Acute
Stomach	Forestomach	Squamous Cell Papilloma
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid
	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_009

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Atrophy, Brown
Brain		Mineralization
Heart	Cardiac Valve	Pigmentation, Nos
Kidney		Nephrosis, Nos
Liver		Hepatocellular Carcinoma
		Hepatocytomegaly
		Necrosis, Nos
Pancreas	Acinus	Atrophy, Nos
Stomach	Forestomach	Hyperplasia, Epithelial
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

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Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_010

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Metaplasia, Osseous
		Nephrosis, Nos
Liver		Hepatocellular Carcinoma
Spleen		Hyperplasia, Lymphoid
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_011

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Liver		Cytoplasmic Vacuolization
		Inflammation, Acute Necrotizing
Lymph node	Mesenteric Lymph Node	Hemorrhage
Pancreas	Acinus	Atrophy, Nos
Stomach	Forestomach	Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_012

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart	Cardiac Valve	Pigmentation, Nos
Kidney		Lymphocytic Inflammatory Infiltrate
		Nephrosis, Nos
Liver		Cytoplasmic Vacuolization
Lung		Hemorrhage
Pancreas	Acinus	Atrophy, Nos
Seminal vesicle		Dilatation, Nos
		Inflammation, Chronic
		Pigmentation, Nos
Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Inflammation, Acute/Chronic
	Forestomach	Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

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Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_013

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hypertrophy, Focal
Liver		Clear-Cell Change
Preputial gland		Abscess, Nos
Stomach	Forestomach	Squamous Cell Carcinoma
	Forestomach	Squamous Cell Papilloma
Testis		Atrophy, Nos
		Granuloma, Nos
		Mineralization
Thyroid		Cyst, Follicular Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_014

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Liver		Clear-Cell Change
Lung		Alveolar/Bronchiolar Adenoma
Stomach	Forestomach	Squamous Cell Papilloma
Testis		Mineralization
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_015

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Brain		Mineralization
Heart		Lymphocytic Inflammatory Infiltrate
Liver		Cytoplasmic Vacuolization
		Squamous Cell Carcinoma, Metastatic
Nasal cavity		Lymphocytic Inflammatory Infiltrate
Stomach	Forestomach	Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_016

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Kidney		Lymphocytic Inflammatory Infiltrate Nephrosis, Nos
Nasal cavity		Lymphocytic Inflammatory Infiltrate
Pituitary gland		Adenoma, Nos
Stomach	Forestomach	Squamous Cell Papilloma
	Forestomach	Ulcer, Nos
Unspecified	Multiple Organs Nos	Inflammation, Chronic

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_017

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Mineralization
Liver		Cytoplasmic Vacuolization
Stomach	Forestomach	Squamous Cell Carcinoma
Thyroid		Cyst, Follicular Nos
Unspecified	Groin	Hemangioma
	Multiple Organs Nos	Myelopoiesis
	Multiple Organs Nos	Squamous Cell Carcinoma, Metastatic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_018

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Brain		Mineralization
Liver		Clear-Cell Change
		Cytoplasmic Vacuolization
Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_019

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hypertrophy, Focal
Brain		Mineralization
Kidney		Glomerulonephritis, Nos
Liver		Hepatocellular Carcinoma
		Hepatocytomegaly
Salivary gland		Mineralization
Spleen		Hyperplasia, Lymphoid
Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Squamous Cell Papilloma
Thyroid		Cyst, Follicular Nos
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_020

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Nephrosis, Nos
Liver		Clear-Cell Change
		Cytoplasmic Vacuolization
Stomach	Forestomach	Squamous Cell Papilloma
Thyroid		Follicular-Cell Adenoma
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_021

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Squamous Cell Papilloma
Testis		Aspermatogenesis
Unspecified	Multiple Organs Nos	Hyperplasia, Granulocytic
	Multiple Organs Nos	Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_022

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Accidentally Killed

HISTO:

OBSERVATIONS

Brain		Mineralization
Spleen		Hematopoiesis
Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Squamous Cell Papilloma
Unspecified	Thorax	Sarcoma, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_023

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Lymphocytic Inflammatory Infiltrate
		Nephrosis, Nos
Liver		Hepatocellular Carcinoma
Preputial gland		Abscess, Nos
Stomach	Forestomach	Squamous Cell Papilloma
Thymus		Cyst, Nos
Unspecified	Thorax	Fibroma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_024

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain		Mineralization
Eye		Cataract
		Retinopathy
		Synechia, Anterior
Harderian gland	Hardarian Gland	Papillary Adenoma
Liver		Myelopoiesis
Stomach	Forestomach	Leiomyosarcoma
	Forestomach	Squamous Cell Papilloma
Testis		Mineralization
Unspecified	Multiple Organs Nos	Leiomyosarcoma, Invasive

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_025

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hypertrophy, Focal
Kidney		Nephrosis, Nos
Liver		Hepatocellular Carcinoma
Preputial gland		Abscess, Nos
Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Inflammation, Acute
	Forestomach	Squamous Cell Papilloma
Testis		Mineralization
Unspecified	Mediastinum Nos	Thrombosis, Nos

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_026

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Liver		Necrosis, Nos
Pancreas	Acinus	Atrophy, Nos
Testis		Mineralization
Unspecified	Multiple Organs Nos	Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_027

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Heart	Cardiac Valve	Pigmentation, Nos
Kidney		Lymphocytic Inflammatory Infiltrate
Preputial gland		Inflammation, Acute/Chronic
Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Inflammation, Acute/Chronic
	Forestomach	Squamous Cell Papilloma
	Forestomach	Ulcer, Nos
Testis		Mineralization

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_028

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Clear-Cell Change
Stomach	Forestomach	Inflammation, Acute/Chronic
	Forestomach	Squamous Cell Papilloma
Testis		Mineralization
Unspecified	Back	Fibroma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_029

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Esophagus
Intestine Small
Testis
Thymus

Mesentery Nos

Mineralization
Inflammation, Chronic
Necrosis, Fat
Interstitial-Cell Tumor
Cyst, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_030

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Brain	Mineralization
Kidney	Mineralization
Penis	Inflammation, Acute
Seminal vesicle	Dilatation, Nos
Urinary bladder	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_031

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung		Inflammation, Acute
Stomach	Forestomach	Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_032

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Intestine Small	Ileum, Ileum	Hyperplasia, Lymphoid
Kidney		Nephrosis, Nos
Liver		Cytoplasmic Change, Basophilic
Stomach	Forestomach	Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_033

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Brain
Liver
Nasal cavity
Skin

Cortex Nos

Thorax

Cytoplasmic Vacuolization
Mineralization
Cytoplasmic Vacuolization
Lymphocytic Inflammatory Infiltrate
Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_034

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain		Mineralization
Kidney		Lymphocytic Inflammatory Infiltrate
		Nephrosis, Nos
Liver		Clear-Cell Change
		Hepatocellular Carcinoma
		Hepatocytomegaly
Nasal cavity		Inflammation, Acute
Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Squamous Cell Papilloma
Thyroid		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_035

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain		Mineralization
Heart		Inflammation, Chronic
Kidney		Nephrosis, Nos
Pancreas	Acinus	Atrophy, Nos
Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Squamous Cell Papilloma
Unspecified	Multiple Organs Nos	Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_036

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Atrophy, Nos
Nasal cavity		Inflammation, Acute
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_037

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hypertrophy, Focal
Brain		Mineralization
Liver		Hepatocellular Carcinoma
		Hepatocytomegaly
		Necrosis, Coagulative
Lung		Hepatocellular Carcinoma, Metastatic
Spleen		Angiectasis
		Hematopoiesis
Stomach	Forestomach	Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_038

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Nephrosis, Nos
Liver		Cytoplasmic Vacuolization
Spleen		Hyperplasia, Lymphoid
Stomach	Forestomach	Squamous Cell Papilloma
Thymus		Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_039

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Brain		Mineralization
Harderian gland	Harderian Gland	Papillary Adenoma
Intestine Small	Jejunum	Hyperplasia, Lymphoid
Kidney		Lymphocytic Inflammatory Infiltrate
Nasal cavity		Inflammation, Acute
Pancreas	Acinus	Atrophy, Nos
Stomach	Forestomach	Squamous Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_040

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Intestine Small

Jejunum

Hyperplasia, Lymphoid

Jejunum

Inflammation, Acute/Chronic

Kidney

Nephrosis, Nos

Liver

Hepatocellular Carcinoma

Thyroid

Cyst, Follicular Nos

Unspecified

Multiple Organs Nos

Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_041

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Heart		Hemangiosarcoma, Metastatic
	Cardiac Valve	Pigmentation, Nos
Kidney		Cyst, Nos
		Mineralization
Liver		Hepatocytomegaly
Preputial gland		Dilatation, Nos
Prostate		Hemorrhage
Spleen		Hemangiosarcoma
		Hematopoiesis
Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Inflammation, Acute/Chronic
	Forestomach	Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_042

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Natural Death

HISTO:

OBSERVATIONS

Kidney
Nasal cavity

Hemorrhage
Congestion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_043

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Nephrosis, Nos
Liver		Cytoplasmic Vacuolization
Preputial gland		Inflammation, Acute
Stomach	Forestomach	Squamous Cell Papilloma
Thyroid		Hyperplasia, Follicular Cell
Tooth		Inflammation, Acute

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_044

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Nephrosis, Nos
Liver		Necrosis, Nos
Lung		Congestion, Nos
Testis	Tubule	Giant-Cell, Multinucleate
Thymus		Depletion, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_045

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Mineralization
Liver		Cytoplasmic Vacuolization
Skin	Tail	Cyst, Epidermal Inclusion
Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Inflammation, Acute
	Forestomach	Squamous Cell Papilloma
	Forestomach	Ulcer, Acute
Thyroid		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_046

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Heart	Cardiac Valve	Pigmentation, Nos
Kidney		Cyst, Multiple
Liver		Cytoplasmic Vacuolization
Pancreas	Acinus	Atrophy, Nos
Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Squamous Cell Papilloma
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_047

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Epididymis
Kidney
Liver

Cortex Nos

Atrophy, Brown
Mineralization
Granuloma, Spermatic
Mineralization
Cytoplasmic Change, Basophilic
Cytoplasmic Vacuolization
Hepatocellular Adenoma
Inflammation, Acute

Nasal cavity

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_048

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Eye	Cornea	Inflammation, Acute/Chronic
Harderian gland	Hardarian Gland	Papillary Adenoma
Nasal cavity		Inflammation, Acute
Prostate		Hemorrhage
Spleen		Hyperplasia, Lymphoid
Stomach	Forestomach	Squamous Cell Papilloma
Thymus		Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_049

TRT#: 1

SEX: Male

DAY ON TEST:

DOSE: 200.0 MG/KG

DISP: Moribund Sacrifice

HISTO:

OBSERVATIONS

Brain		Mineralization
Liver		Hepatocellular Carcinoma
Lymph node	Mesenteric Lymph Node	Hemorrhage
	Renal Lymph Node	Thrombosis, Nos
Pancreas	Islets	Hyperplasia, Nos
Prostate		Inflammation, Acute
Skin		Edema, Nos
Stomach	Forestomach	Squamous Cell Carcinoma
Unspecified	Multiple Organs Nos	Hematopoiesis
	Multiple Organs Nos	Inflammation, Granulomatous
	Multiple Organs Nos	Squamous Cell Carcinoma, Invasive

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 1_050

TRT#: 1
DOSE: 200.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Lung		Alveolar/Bronchiolar Adenoma
		Hyperplasia, Alveolar Epithelium
Pancreas	Acinus	Atrophy, Nos
Peritoneum	Peritoneal Cavity Nos	Necrosis, Fat
Preputial gland		Dilatation, Nos
Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_001

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Lymphocytic Inflammatory Infiltrate
		Nephrosis, Nos
Liver		Clear-Cell Change
		Hepatocellular Adenoma
		Hepatocellular Carcinoma
Prostate		Hemorrhage
Stomach	Forestomach	Hyperplasia, Epithelial

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_002

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver

Clear-Cell Change
Hepatocellular Adenoma
Hepatocytomegaly
Alveolar/Bronchiolar Adenoma

Lung

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_003

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Nephrosis, Nos
Liver		Hepatocellular Carcinoma
		Hepatocytomegaly
Lymph node	Mesenteric Lymph Node	Hematopoiesis
Stomach	Forestomach	Squamous Cell Papilloma
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_004

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Lymphocytic Inflammatory Infiltrate
		Mineralization
Liver		Clear-Cell Change
		Cytoplasmic Vacuolization
Stomach	Forestomach	Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_005

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung		Alveolar/Bronchiolar Carcinoma
Peritoneum	Peritoneal Cavity Nos	Necrosis, Fat
Thymus		Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_006

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Epididymis		Mineralization
Heart	Cardiac Valve	Pigmentation, Nos
Pancreas	Acinus	Atrophy, Nos
Stomach	Forestomach	Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_007

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Infarct, Nos Mineralization
Liver		Alveolar/Bronchiolar Carcinoma, Metastatic Hepatocytomegaly
Lung		Alveolar/Bronchiolar Carcinoma Histiocytosis
Pancreas	Acinus	Atrophy, Nos
Stomach	Forestomach Forestomach	Hyperplasia, Epithelial Inflammation, Acute/Chronic
Thymus		Cyst, Nos
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_008

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Epididymis		Inflammation, Granulomatous
Liver		Hepatocytomegaly
Stomach	Forestomach	Inflammation, Acute/Chronic
	Forestomach	Squamous Cell Papilloma
Thymus		Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_009

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Heart
Kidney

Medulla
Cardiac Valve

Liver
Stomach
Unspecified

Glandular Stomach
Multiple Organs Nos

Pheochromocytoma
Pigmentation, Nos
Mineralization
Nephrosis, Nos
Cytoplasmic Vacuolization
Inflammation, Acute
Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_010

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Mineralization
Kidney	Cyst, Nos
	Infarct, Nos
	Lymphocytic Inflammatory Infiltrate
Liver	Hepatocellular Carcinoma
	Inflammation, Granulomatous

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_011

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Cyst, Nos
		Lymphocytic Inflammatory Infiltrate
Liver		Cytoplasmic Vacuolization
Lymph node	Mesenteric Lymph Node	Hemorrhage
	Mandibular Lymph Node	Mastocytosis
Stomach	Forestomach	Squamous Cell Papilloma
Testis		Mineralization

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_012

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Unspecified

Multiple Organs Nos

Mineralization
Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_013

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver

Capsule

Hyperplasia, Nos
Clear-Cell Change
Cytoplasmic Vacuolization
Squamous Cell Papilloma
Hyperplasia, Interstitial Cell

Stomach
Testis

Forestomach

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_014

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hypertrophy, Focal
Brain		Mineralization
Epididymis		Mineralization
Kidney		Nephrosis, Nos
Liver		Clear-Cell Change
		Hepatocellular Carcinoma
		Hepatocytomegaly
Lung		Congestion, Nos
Spleen		Accessory Structure
		Hyperplasia, Lymphoid
Stomach	Forestomach	Inflammation, Acute
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_015

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Pancreas	Acinus	Atrophy, Nos
	Islets	Islet-Cell Carcinoma
Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Squamous Cell Papilloma
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_016

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver
Thymus
Unspecified

Granuloma, Nos
Cyst, Nos
Lymphoma, Nos-Malignant

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_017

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Liver		Necrosis, Focal
Stomach	Forestomach	Squamous Cell Carcinoma
Testis		Mineralization

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_018

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Accidentally Killed

DAY ON TEST:
HISTO:

OBSERVATIONS

Unspecified

Multiple Organs Nos

Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_019

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Heart
Kidney
Skin
Stomach
Unspecified
Urinary bladder

Cardiac Valve

Thorax
Forestomach
Multiple Organs Nos

Mineralization
Pigmentation, Nos
Nephrosis, Nos
Inflammation, Acute/Chronic
Squamous Cell Papilloma
Lymphocytic Inflammatory Infiltrate
Calculus, Gross Observation Only
Inflammation, Acute/Chronic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_020

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Cyst, Nos
Liver		Hepatocellular Adenoma
		Hepatocytomegaly
Lung		Alveolar/Bronchiolar Carcinoma
Stomach	Forestomach	Squamous Cell Papilloma
Thyroid		Cyst, Follicular Nos
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_021

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Liver		Clear-Cell Change
Lung		Alveolar/Bronchiolar Adenoma
		Lymphocytic Inflammatory Infiltrate
Stomach	Forestomach	Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_022

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Liver		Hemorrhage
Stomach	Forestomach	Squamous Cell Carcinoma
Unspecified	Multiple Organs Nos	Squamous Cell Carcinoma, Metastatic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_023

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Cyst, Nos
Epididymis		Granuloma, Spermatic
Liver		Hepatocellular Carcinoma
		Liposarcoma
Lung		Alveolar/Bronchiolar Adenoma
Stomach	Forestomach	Squamous Cell Papilloma
Thyroid		Cyst, Follicular Nos
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_024

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Nephrosis, Nos
Liver		Hepatocellular Carcinoma
		Hepatocytomegaly
Spleen		Hematopoiesis
Stomach	Forestomach	Abscess, Nos
	Forestomach	Foreign Body, Animal
	Forestomach	Hyperplasia, Epithelial
	Forestomach	Squamous Cell Papilloma
Testis		Mineralization
Thymus		Cyst, Nos
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_025

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain		Mineralization
Pancreas	Acinus	Atrophy, Nos
Stomach	Forestomach	Hyperplasia, Epithelial
Thyroid		Cyst, Follicular Nos
Unspecified	Multiple Organs Nos	Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_026

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Lung
Preputial gland
Stomach
Thyroid

Forestomach

Mineralization
Hemorrhage
Dilatation, Nos
Squamous Cell Carcinoma
Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_027

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Lung		Alveolar/Bronchiolar Carcinoma
Pancreas	Acinus	Atrophy, Nos
Testis		Mineralization

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_028

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Heart	Epicardium	Inflammation, Acute
Lung		Congestion, Nos
Stomach	Forestomach	Hyperplasia, Epithelial
Thyroid		Cyst, Follicular Nos
Unspecified	Mediastinum Nos	Abscess, Nos
	Mediastinum Nos	Foreign Body, Vegetable

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_029

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 100.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Brain
Epididymis
Kidney

Capsule

Hyperplasia, Nos
Mineralization
Cytomegaly
Cyst, Nos
Nephrosis, Nos
Cytoplasmic Vacuolization
Mineralization
Lymphocytic Inflammatory Infiltrate

Liver
Testis
Unspecified

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_030

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Cytoplasmic Vacuolization
Lymph node	Mesenteric Lymph Node	Hemorrhage
Stomach	Forestomach	Inflammation, Acute
Testis		Mineralization
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_031

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Pheochromocytoma
Liver		Clear-Cell Change
		Cytoplasmic Change, Basophilic
		Hepatocellular Adenoma
Lung		Alveolar/Bronchiolar Adenoma
		Histiocytosis
Stomach	Forestomach	Squamous Cell Papilloma
Thymus		Cyst, Nos
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_032

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Nephrosis, Nos
Liver		Hepatocellular Carcinoma
		Hepatocytomegaly
Lymph node	Mesenteric Lymph Node	Hemorrhage
Parathyroid gland		Cyst, Thyroglossal Duct
Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Squamous Cell Papilloma
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_033

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Pancreas	Acinus	Hypertrophy, Focal
Spleen		Hematopoiesis
Stomach	Forestomach	Squamous Cell Papilloma
Unspecified		Sarcoma, Nos
	Multiple Organs Nos	Sarcoma, Nos, Metastatic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_034

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Bone marrow		Angiectasis
Eye	Conjunctiva	Inflammation, Acute/Chronic
Harderian gland	Harderian Gland	Papillary Adenoma
Heart	Cardiac Valve	Pigmentation, Nos
Liver		Hemangiosarcoma, Metastatic
		Hepatocytomegaly
Pancreas	Acinus	Atrophy, Nos
	Acinus	Hyperplasia, Nos
Spleen		Hemangiosarcoma
		Hematopoiesis
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_035

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Metaplasia, Osseous
Liver		Hepatocellular Carcinoma
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_036

TRT#: 2

SEX: Male

DAY ON TEST:

DOSE: 100.0 MG/KG

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Adrenal gland
Liver

Parathyroid gland
Salivary gland

Stomach
Testis

Thyroid

Forestomach

Cortical Adenoma
Clear-Cell Change
Hepatocellular Adenoma
Adenoma, Nos
Atrophy, Nos
Hyperplasia, Epithelial
Granuloma, Spermatic
Mineralization
Follicular-Cell Carcinoma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_037

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Heart
Preputial gland
Unspecified

Thorax
Abdomen
Multiple Organs Nos

Mineralization
Fibrosis
Inflammation, Acute/Chronic
Sarcoma, Nos
Sarcoma, Nos, Invasive
Sarcoma, Nos, Metastatic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_038

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Preputial gland
Stomach

Cortex Nos

Forestomach
Forestomach

Thymus
Unspecified

Multiple Organs Nos

Hypertrophy, Focal
Dilatation, Nos
Hyperplasia, Epithelial
Squamous Cell Carcinoma
Cyst, Nos
Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_039

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart
Lung

Cardiac Valve

Pigmentation, Nos
Hemorrhage

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_040

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Infarct, Nos
Liver		Necrosis, Nos
Lymph node	Mesenteric Lymph Node	Hemorrhage
	Mesenteric Lymph Node	Inflammation, Acute
Spleen		Hematopoiesis
Stomach	Forestomach	Squamous Cell Carcinoma
Thyroid		Cyst, Follicular Nos
Unspecified	Multiple Organs Nos	Squamous Cell Carcinoma, Metastatic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_041

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Liver
Stomach

Testis
Thymus

Forestomach
Forestomach
Forestomach

Cortical Adenoma
Mineralization
Hepatocellular Adenoma
Hyperplasia, Epithelial
Inflammation, Acute
Squamous Cell Papilloma
Mineralization
Cyst, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_042

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Mineralization
Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Inflammation, Acute
Thyroid		Cyst, Follicular Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_043

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Medulla	Hyperplasia, Nos
Brain		Mineralization
Kidney		Lymphocytic Inflammatory Infiltrate
		Nephrosis, Hydro
		Nephrosis, Nos
Liver		Angiectasis
		Cytoplasmic Vacuolization
		Hepatocellular Carcinoma
Spleen		Hematopoiesis
Thyroid		Hyperplasia, Follicular Cell
Urinary bladder		Dilatation, Nos

PRIMARY CAUSE OF DEATH -

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_044

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hypertrophy, Focal
Kidney		Nephrosis, Nos
Stomach	Forestomach	Hyperplasia, Epithelial
	Forestomach	Inflammation, Acute
	Forestomach	Squamous Cell Papilloma
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate
	Multiple Organs Nos	Sarcoma, Nos, Uncertain Primary Or Meta

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_045

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Epididymis		Granuloma, Spermatic
Liver		Clear-Cell Change
		Cytoplasmic Vacuolization
Stomach	Forestomach	Inflammation, Acute
	Forestomach	Squamous Cell Papilloma
Thymus		Cyst, Nos
Thyroid		Hyperplasia, Follicular Cell

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_046

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Eye	Cornea	Fibrosis
Harderian gland	Harderian Gland	Papillary Adenoma
Kidney		Metaplasia, Osseous
Liver		Hepatocytomegaly
Lymph node	Mandibular Lymph Node	Plasmacytosis
Skin	Thorax	Inflammation, Acute/Chronic
Stomach	Forestomach	Squamous Cell Papilloma
Thyroid		Cyst, Follicular Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_047

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Glomerulonephritis, Nos
Liver		Hepatocellular Carcinoma
		Hepatocytomegaly
Lung		Alveolar/Bronchiolar Carcinoma
		Histiocytosis
Spleen		Hemangiosarcoma
Stomach	Forestomach	Hyperplasia, Epithelial
Testis		Mineralization

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_048

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Calculus, Microscopic Examination
Liver		Hepatocellular Adenoma
Lung		Lymphocytic Inflammatory Infiltrate
Stomach	Forestomach	Hyperplasia, Epithelial
Thymus		Cyst, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_049

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Lung		Alveolar/Bronchiolar Carcinoma
Lymph node	Mesenteric Lymph Node	Hemorrhage
Stomach	Forestomach	Squamous Cell Papilloma

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 2_050

TRT#: 2
DOSE: 100.0 MG/KG

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Liver
Preputial gland

Lymphocytic Inflammatory Infiltrate
Clear-Cell Change
Abscess, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_001

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Mineralization
Kidney	Lymphocytic Inflammatory Infiltrate
Liver	Clear-Cell Change
Thyroid	Cyst, Follicular Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_002

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Mineralization
Heart	Lymphocytic Inflammatory Infiltrate
Liver	Cytoplasmic Vacuolization
	Hepatocellular Carcinoma
Skin	Hyperplasia, Epithelial
Testis	Mineralization

PRIMARY CAUSE OF DEATH -

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_003

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Liver		Clear-Cell Change
		Hepatocytomegaly
Lung		Inflammation, Granulomatous
Spleen		Hematopoiesis
Stomach	Forestomach	Cyst, Nos
Thyroid		Cyst, Follicular Nos
Unspecified	Thorax	Leiomyosarcoma
	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_004

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain	Mineralization
Liver	Clear-Cell Change
	Cytoplasmic Vacuolization
Testis	Mineralization

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_005

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Liver
Testis

Mineralization
Clear-Cell Change
Mineralization

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_006

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Mineralization
Pancreas	Acinus	Atrophy, Nos
Stomach	Fundal Gland	Dilatation, Nos
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_007

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Liver		Cytoplasmic Vacuolization
		Hepatocellular Adenoma
Lung		Alveolar/Bronchiolar Carcinoma
Lymph node	Mediastinal Lymph Node	Hyperplasia, Lymphoid
Testis		Mineralization
Thyroid		Cyst, Follicular Nos
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_008

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Brain
Epididymis
Kidney

Cortex Nos

Cytoplasmic Vacuolization
Mineralization
Granuloma, Spermatic
Cyst, Nos
Lymphocytic Inflammatory Infiltrate
Mineralization
Clear-Cell Change
Hepatocellular Adenoma
Hepatocytomegaly
Thrombus, Organized

Liver

Prostate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_009

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Mineralization
Stomach	Forestomach	Squamous Cell Papilloma
Unspecified	Multiple Organs Nos	Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_010

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Eye		Cataract
Harderian gland	Hardarian Gland	Adenoma, Nos
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Angiectasis
		Hepatocellular Carcinoma
Lung		Histiocytosis
Thymus		Cyst, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_011

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney	Lymphocytic Inflammatory Infiltrate
	Nephrosis, Nos
Liver	Hepatocellular Carcinoma
	Hepatocytomegaly

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_012

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hypertrophy, Focal
Kidney		Lymphocytic Inflammatory Infiltrate
		Nephrosis, Nos
Liver		Ectopia
		Hemangiosarcoma
		Necrosis, Nos
Lymph node	Mesenteric Lymph Node	Hyperplasia, Lymphoid
Pancreas	Acinus	Atrophy, Nos
Skin		Edema, Nos
Testis		Mineralization
Unspecified	Multiple Organs Nos	Hematopoiesis

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_013

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Capsule	Hyperplasia, Nos
Brain		Mineralization
Kidney		Nephrosis, Nos
Liver		Hepatocellular Carcinoma
		Hepatocytomegaly
Lymph node	Mesenteric Lymph Node	Hematopoiesis
	Mesenteric Lymph Node	Hemorrhage
Testis		Mineralization
Thyroid		Hyperplasia, Follicular Cell
Unspecified		Fibroma

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_014

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Nephrosis, Nos
Liver		Hepatocellular Carcinoma Hepatocytomegaly
Lung		Alveolar/Bronchiolar Carcinoma Congestion, Nos Histiocytosis
Lymph node	Mesenteric Lymph Node	Hemorrhage
Testis		Hyperplasia, Interstitial Cell
Unspecified	Multiple Organs Nos Multiple Organs Nos	Hematopoiesis Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_015

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Lung
Thymus
Unspecified

Multiple Organs Nos
Multiple Organs Nos

Pyelonephritis, Nos
Congestion, Nos
Depletion, Lymphoid
Bacterial Septicemia
Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_016

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Mineralization
Liver		Cytoplasmic Vacuolization
		Hepatocellular Carcinoma
Testis		Mineralization
Unspecified	Multiple Organs Nos	Congestion, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_017

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Heart
Kidney
Lung

Inflammation, Acute
Pyelonephritis, Nos
Congestion, Nos
Thrombosis, Nos

Prostate
Thyroid
Unspecified
Urinary bladder

Multiple Organs Nos

Inflammation, Acute
Cyst, Follicular Nos
Bacterial Septicemia
Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_018

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Mineralization
Lung		Alveolar/Bronchiolar Adenoma
Pancreas	Acinus	Atrophy, Nos
Prostate		Granuloma, Nos
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_019

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hypertrophy, Focal
Brain		Mineralization
Kidney		Cyst, Nos
Liver		Cytoplasmic Vacuolization
Pancreas	Acinus	Atrophy, Nos
Salivary gland		Mineralization

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_020

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Epididymis
Unspecified

Multiple Organs Nos

Mineralization
Granuloma, Spermatic
Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_021

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Kidney

Liver

Mineralization
Mineralization
Nephrosis, Nos
Clear-Cell Change

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_022

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Mineralization
Stomach	Forestomach	Squamous Cell Papilloma
Testis		Mineralization
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_023

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Pyelonephritis, Nos
Lung		Hemorrhage
Penis	Prepuce Nos	Impaction, Nos
Prostate		Inflammation, Acute
Spleen	Follicles	Necrosis, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_024

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Hepatocellular Carcinoma
		Hepatocytomegaly
Pancreas	Acinus	Atrophy, Nos
Unspecified	Multiple Organs Nos	Hematopoiesis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_025

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Unspecified

Multiple Organs Nos
Multiple Organs Nos

Hemosiderosis
Periarteritis

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_026

TRT#: 3
DOSE: 0

SEX: Male
DISP: Dosing Accident

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Esophagus		Foreign Body, Vegetable
Testis		Mineralization
Unspecified	Multiple Organs Nos	Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_027

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver	Hepatocellular Carcinoma
Lung	Nuclear-Size Alteration
Testis	Lymphocytic Inflammatory Infiltrate
	Mineralization

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_028

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Epididymis		Granuloma, Spermatic
Testis	Tubule	Dilatation, Nos
		Mineralization
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_029

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Liver		Hepatocellular Carcinoma
		Hepatocytomegaly
Pancreas	Acinus	Atrophy, Nos
		Necrosis, Fat
Preputial gland		Dilatation, Nos
		Inflammation, Acute/Chronic
Testis		Mineralization
Unspecified	Multiple Organs Nos	Congestion, Nos
	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_030

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Lung		Alveolar/Bronchiolar Carcinoma
Spleen		Hyperplasia, Lymphoid
Testis		Mineralization
Thyroid		Follicular-Cell Adenoma
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_031

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Lymphocytic Inflammatory Infiltrate
		Mineralization
		Nephrosis, Nos
Lung		Alveolar/Bronchiolar Carcinoma
		Histiocytosis
Stomach	Glandular Stomach	Inflammation, Acute
Testis		Mineralization

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_032

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Heart	Cardiac Valve	Pigmentation, Nos
Kidney		Mineralization
Lung		Alveolar/Bronchiolar Adenoma
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_033

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Liver		Hepatocellular Carcinoma
		Hepatocytomegaly
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_034

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Liver

Capsule

Hyperplasia, Nos
Clear-Cell Change
Cytoplasmic Vacuolization

Lymph node
Thymus
Unspecified

Mesenteric Lymph Node

Hemorrhage
Cyst, Nos
Lymphocytic Inflammatory Infiltrate

Multiple Organs Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_035

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Heart		Mineralization
Liver		Clear-Cell Change
		Hepatocytomegaly
Pancreas	Acinus	Atrophy, Nos
Preputial gland		Abscess, Nos
Stomach		Inflammation, Acute
	Forestomach	Squamous Cell Papilloma
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_036

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hyperplasia, Nodular
Brain		Mineralization
Kidney		Cyst, Multiple
		Nephrosis, Nos
Liver		Clear-Cell Change
		Hepatocellular Adenoma
		Hepatocellular Carcinoma
Seminal vesicle		Dilatation, Nos
Testis		Mineralization
Thymus		Cyst, Multiple
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_037

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain
Thyroid
Unspecified

Multiple Organs Nos
Multiple Organs Nos

Mineralization
Hyperplasia, Follicular Cell
Lymphocytic Inflammatory Infiltrate
Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_038

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Angiectasis
		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Adenoma
Spleen		Hematopoiesis
Testis		Mineralization
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Abdomen	Hemangiosarcoma
Urinary bladder		Dilatation, Nos

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_039

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney
Liver

Preputial gland

Capsule

Hyperplasia, Nos
Lymphocytic Inflammatory Infiltrate
Cytoplasmic Vacuolization
Hepatocellular Carcinoma
Dilatation, Nos
Inflammation, Chronic

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_040

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Glomerulonephritis, Nos
Liver		Hepatocellular Carcinoma
Unspecified	Multiple Organs Nos	Lymphoma, Nos-Malignant

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_041

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Nephrosis, Nos
Liver		Hepatocellular Carcinoma Hepatocytomegaly
Preputial gland		Inflammation, Acute/Chronic
Testis		Mineralization
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_042

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney
Lung

Inflammation, Acute
Congestion, Nos
Edema, Nos

Prostate

Inflammation, Acute

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_043

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Kidney		Lymphocytic Inflammatory Infiltrate
Liver		Hepatocellular Carcinoma
Penis		Inflammation, Acute
Unspecified	Tail	Inflammation, Acute Necrotizing

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_044

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Hepatocellular Adenoma
Lymph node	Renal Lymph Node	Edema, Nos
Pancreas		Necrosis, Nos
Thyroid		Hyperplasia, Follicular Cell
Unspecified	Multiple Organs Nos	Hematopoiesis
	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate
	Adipose Tissue	Necrosis, Fat
	Groin	Sarcoma, Nos

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_045

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Lymph node
Unspecified

Femoral Lymph Node
Multiple Organs Nos
Multiple Organs Nos

Plasmacytosis
Inflammation, Acute
Leukemoid Reaction

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_046

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Glomerulonephritis, Nos
		Nephrosis, Hydro
Liver		Hepatocellular Carcinoma
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid
	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_047

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland	Cortex Nos	Hypertrophy, Focal
Kidney		Mineralization
Pancreas	Acinus	Atrophy, Nos
	Acinus	Hypertrophy, Focal
Seminal vesicle		Dilatation, Nos
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_048

TRT#: 3
DOSE: 0

SEX: Male
DISP: Terminal Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Brain		Mineralization
Kidney		Metaplasia, Osseous
		Mineralization
Liver		Clear-Cell Change
Pancreas	Islets	Hyperplasia, Nos
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_049

TRT#: 3
DOSE: 0

SEX: Male
DISP: Natural Death

DAY ON TEST:
HISTO:

OBSERVATIONS

Liver		Hepatocellular Carcinoma
		Hepatocytomegaly
Seminal vesicle		Dilatation, Nos
Unspecified	Multiple Organs Nos	Lymphocytic Inflammatory Infiltrate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: C54820
Test Type: Long-Term
Route: Gavage
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 3-Chloro-2-methylpropene
CAS Number: 563-47-3

Date Report Requested: 10/26/2014
Time Report Requested: 15:43:51
First Dose M/F: NA / NA
Lab: NA

ANIMAL ID: 3_050

TRT#: 3
DOSE: 0

SEX: Male
DISP: Moribund Sacrifice

DAY ON TEST:
HISTO:

OBSERVATIONS

Adrenal gland
Kidney

Medulla

Hyperplasia, Nos
Lymphocytic Inflammatory Infiltrate
Nephrosis, Nos
Hepatocellular Carcinoma

Liver

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****