

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

F1_R2

C Number: C88133C
Lock Date: 10/30/2007
Cage Range: ALL
Date Range: ALL
Reasons For Removal: 25022 ACCK
25019 MSAC
Removal Date Range: ALL
Treatment Groups: Include ALL
Study Gender: Both
TDMSE Version: 2.2.0

25021 TSAC

25020 NATD

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
Trimethylolpropane triacrylate
CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
Time Report Requested: 10:00:25
First Dose M/F: 12/13/04 / 12/13/04
Lab: SRI

SUMMARY OF STATISTICALLY SIGNIFICANT (P<=.05) RESULTS IN THE ANALYSIS OF TRIMETHYLOLPROPANE TRIACRYLATE

MALE MICE

Organ

Adrenal Cortex

Adrenal Medulla
Epididymis
Heart

Heart: Myocardium
Kidney

Kidney: Renal Tubule
Liver

Lung
Lymph Node
Lymph Node, Mandibular
Nose
Pancreas
Pituitary Gland: Pars Distalis
Salivary Glands
Skeletal Muscle
Skin: Control
Skin: Epidermis, Site of Application
Skin: Site of Application

Spleen
Stomach, Forestomach
Stomach, Glandular

Testes: Interstitial Cell
Thymus

Morphology

Accessory Adrenal Cortical Nodule
Hypertrophy Focal
Hyperplasia
Inflammation Chronic
Inflammation Acute
Mineralization
Necrosis
Metaplasia Osseous
Mineralization
Hyperplasia
Congestion
Hemorrhage
Metaplasia Osseous
Hyperplasia Lymphoid
Hyperplasia Lymphoid
Polyp, Inflammatory
Hyperplasia Lymphoid
Cyst
Mineralization
Degeneration
Inflammation Chronic
Hyperplasia
Hyperkeratosis
Hyperplasia Melanocyte
Inflammation Chronic
Hematopoietic Cell Proliferation
Edema
Inflammation Chronic
Metaplasia
Mineralization
Hyperplasia
Hyperplasia Lymphoid

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
Trimethylolpropane triacrylate
CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
Time Report Requested: 10:00:25
First Dose M/F: 12/13/04 / 12/13/04
Lab: SRI

SUMMARY OF STATISTICALLY SIGNIFICANT (P<=.05) RESULTS IN THE ANALYSIS OF TRIMETHYLOLPROPANE TRIACRYLATE

FEMALE MICE

Organ

Adrenal Cortex
Adrenal Medulla
Bone: Femur
Brain

Esophagus
Harderian Gland
Heart

Intestine Small, Duodenum
Intestine Small, Ileum
Intestine Small, Jejunum
Kidney

Kidney: Renal Tubule

Liver

Liver: Kupffer Cell
Lung
Lung: Alveolar Epithelium
Lymph Node

Lymph Node, Mandibular

Lymph Node, Mesenteric

Lymph Node: Iliac

Mesentery: Fat

Morphology

Degeneration Fatty
Hyperplasia
Fibrosis
Compression
Gliosis
Inflammation Chronic
Hyperplasia Focal
Cardiomyopathy
Mineralization
Necrosis
Necrosis
Inflammation Chronic
Casts Protein
Metaplasia Osseous
Accumulation, Hyaline Droplet
Dilatation Focal
Eosinophilic Focus
Fibrosis
Hematopoietic Cell Proliferation
Inflammation Chronic
Pigmentation
Infiltration Cellular Histiocyte
Hyperplasia
Ectasia
Hemorrhage
Atrophy
Hyperplasia Lymphoid
Hematopoietic Cell Proliferation
Hyperplasia Lymphoid
Ectasia
Hyperplasia Lymphoid
Necrosis

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
Trimethylolpropane triacrylate
CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
Time Report Requested: 10:00:25
First Dose M/F: 12/13/04 / 12/13/04
Lab: SRI

SUMMARY OF STATISTICALLY SIGNIFICANT (P<=.05) RESULTS IN THE ANALYSIS OF TRIMETHYLOLPROPANE TRIACRYLATE

Ovary	Angiectasis
	Cyst
Pituitary Gland: Pars Distalis	Angiectasis
Salivary Glands	Hyperplasia Lymphoid
Skin	Hyperkeratosis
	Inflammation Chronic
	Ulcer
Skin: Epidermis	Hyperplasia
Skin: Epidermis, Site of Application	Hyperplasia
Skin: Site of Application	Hyperplasia Melanocyte
	Inflammation Chronic
	Ulcer
Spleen	Hyperplasia Lymphoid
Stomach, Glandular	Cyst
Thymus	Hyperplasia Lymphoid
Thyroid Gland: Follicular Cell	Hyperplasia Focal
Urinary Bladder	Hyperplasia Lymphoid
Uterus	Inflammation
	Metaplasia Osseous

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Adrenal Cortex				
Accessory Adrenal Cortical Nodule				
LESION RATES				
OVERALL (a)	5/50 (10%)	4/49 (8%)	1/47 (2%)	3/50 (6%)
POLY-3 RATE (b)	5/42.52	4/43.11	1/41.30	3/45.29
POLY-3 PERCENT (g)	11.8%	9.3%	2.4%	6.6%
TERMINAL (d)	3/30 (10%)	4/35 (11%)	1/29 (3%)	3/38 (8%)
FIRST INCIDENCE	8	729 (T)	729 (T)	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.308N	P=0.491N	P=0.107N	P=0.322N
POLY 1.5	P=0.316N	P=0.500N	P=0.110N	P=0.336N
POLY 6	P=0.297N	P=0.480N	P=0.104N	P=0.304N
COCH-ARM / FISHERS	P=0.327N	P=0.513N	P=0.117N	P=0.357N
MAX-ISO-POLY-3	P=0.109N	P=0.354N	P=0.047N*	P=0.209N

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Adrenal Cortex				
Degeneration Fatty				
<hr/>				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/49 (0%)	0/47 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/41.10	0/43.11	0/41.30	0/45.29
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	---	---	---
<hr/>				
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
Trimethylolpropane triacrylate
CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
Time Report Requested: 10:00:25
First Dose M/F: 12/13/04 / 12/13/04
Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG

Adrenal Cortex
Hematopoietic Cell Proliferation

LESION RATES

OVERALL (a)	0/50 (0%)	0/49 (0%)	0/47 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/41.10	0/43.11	0/41.30	0/45.29
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
Trimethylolpropane triacrylate
CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
Time Report Requested: 10:00:25
First Dose M/F: 12/13/04 / 12/13/04
Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Adrenal Cortex				
Hyperplasia Focal				
<hr/>				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/49 (0%)	0/47 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/41.10	0/43.11	0/41.30	0/45.29
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	---	---	---
<hr/>				
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
Trimethylolpropane triacrylate
CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
Time Report Requested: 10:00:25
First Dose M/F: 12/13/04 / 12/13/04
Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Adrenal Cortex				
Hypertrophy Focal				
LESION RATES				
OVERALL (a)	14/50 (28%)	24/49 (49%)	17/47 (36%)	17/50 (34%)
POLY-3 RATE (b)	14/41.84	24/43.78	17/42.50	17/45.29
POLY-3 PERCENT (g)	33.5%	54.8%	40%	37.5%
TERMINAL (d)	12/30 (40%)	22/35 (63%)	12/29 (41%)	17/38 (45%)
FIRST INCIDENCE	548	626	599	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.315N	P=0.033*	P=0.344	P=0.431
POLY 1.5	P=0.348N	P=0.031*	P=0.317	P=0.400
POLY 6	P=0.275N	P=0.037*	P=0.377	P=0.473
COCH-ARM / FISHERS	P=0.422N	P=0.026*	P=0.260	P=0.333
MAX-ISO-POLY-3	P=0.163	P=0.022*	P=0.269	P=0.348

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Adrenal Cortex: Capsule Hyperplasia				
LESION RATES				
OVERALL (a)	37/50 (74%)	33/49 (67%)	36/47 (77%)	41/50 (82%)
POLY-3 RATE (b)	37/46.36	33/47.29	36/45.93	41/49.56
POLY-3 PERCENT (g)	79.8%	69.8%	78.4%	82.7%
TERMINAL (d)	25/30 (83%)	23/35 (66%)	22/29 (76%)	31/38 (82%)
FIRST INCIDENCE	429	425	380	479
STATISTICAL TESTS				
POLY 3	P=0.192	P=0.181N	P=0.536N	P=0.457
POLY 1.5	P=0.157	P=0.211N	P=0.583N	P=0.382
POLY 6	P=0.246	P=0.147N	P=0.471N	P=0.562
COCH-ARM / FISHERS	P=0.101	P=0.306N	P=0.476	P=0.235
MAX-ISO-POLY-3	P=0.176	P=0.127N	P=0.428N	P=0.355

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Adrenal Medulla Hyperplasia				
LESION RATES				
OVERALL (a)	1/49 (2%)	4/49 (8%)	3/46 (7%)	10/50 (20%)
POLY-3 RATE (b)	1/40.46	4/43.33	3/41.43	10/45.81
POLY-3 PERCENT (g)	2.5%	9.2%	7.2%	21.8%
TERMINAL (d)	1/30 (3%)	3/35 (9%)	1/29 (3%)	9/38 (24%)
FIRST INCIDENCE	729 (T)	670	605	570
STATISTICAL TESTS				
POLY 3	P=0.003**	P=0.199	P=0.313	P=0.007**
POLY 1.5	P=0.002**	P=0.193	P=0.304	P=0.006**
POLY 6	P=0.003**	P=0.208	P=0.324	P=0.009**
COCH-ARM / FISHERS	P=0.002**	P=0.181	P=0.285	P=0.004**
MAX-ISO-POLY-3	P=0.002**	P=0.103	P=0.166	P=0.004**

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Bone Marrow Hyperplasia				
LESION RATES				
OVERALL (a)	1/50 (2%)	2/49 (4%)	1/50 (2%)	2/50 (4%)
POLY-3 RATE (b)	1/41.25	2/43.48	1/43.20	2/45.29
POLY-3 PERCENT (g)	2.4%	4.6%	2.3%	4.4%
TERMINAL (d)	0/30 (0%)	1/35 (3%)	1/29 (3%)	2/38 (5%)
FIRST INCIDENCE	690	626	729 (T)	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.513	P=0.518	P=0.751N	P=0.532
POLY 1.5	P=0.503	P=0.510	P=0.752N	P=0.522
POLY 6	P=0.526	P=0.528	P=0.751N	P=0.546
COCH-ARM / FISHERS	P=0.482	P=0.492	P=0.753N	P=0.500
MAX-ISO-POLY-3	P=0.315	P=0.300	P=0.485N	P=0.314

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
Trimethylolpropane triacrylate
CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
Time Report Requested: 10:00:25
First Dose M/F: 12/13/04 / 12/13/04
Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG

**Bone Marrow
Infiltration Cellular Histiocyte**

LESION RATES

OVERALL (a)	0/50 (0%)	0/49 (0%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	0/41.10	0/43.11	0/43.20	1/45.29
POLY-3 PERCENT (g)	0%	0%	0%	2.2%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	1/38 (3%)
FIRST INCIDENCE	---	---	---	729 (T)

STATISTICAL TESTS

POLY 3	P=0.226	(e)	(e)	P=0.519
POLY 1.5	P=0.223	(e)	(e)	P=0.513
POLY 6	P=0.231	(e)	(e)	P=0.528
COCH-ARM / FISHERS	P=0.215	(e)	(e)	P=0.500
MAX-ISO-POLY-3	P=0.099	(e)	(e)	P=0.182

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Bone Fibrosis				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/41.10	0/43.39	0/43.20	0/45.29
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	---	---	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Bone: Cranium Fibrosis				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/41.10	0/43.39	0/43.20	0/45.29
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	---	---	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Bone: Femur				
Fibrosis				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/41.10	0/43.39	0/43.20	0/45.29
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	---	---	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Brain Compression				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/41.10	0/43.39	0/43.20	0/45.29
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	---	---	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Brain				
Demyelination				
LESION RATES				
OVERALL (a)	0/50 (0%)	1/50 (2%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/41.10	1/43.39	0/43.20	2/45.29
POLY-3 PERCENT (g)	0%	2.3%	0%	4.4%
TERMINAL (d)	0/30 (0%)	1/35 (3%)	0/29 (0%)	2/38 (5%)
FIRST INCIDENCE	---	729 (T)	---	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.166	P=0.511	(e)	P=0.259
POLY 1.5	P=0.161	P=0.508	(e)	P=0.252
POLY 6	P=0.173	P=0.515	(e)	P=0.269
COCH-ARM / FISHERS	P=0.151	P=0.500	(e)	P=0.247
MAX-ISO-POLY-3	P=0.067	P=0.172	(e)	P=0.096

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Brain Gliosis				
LESION RATES				
OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	1/41.45	0/43.39	0/43.20	1/45.29
POLY-3 PERCENT (g)	2.4%	0%	0%	2.2%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	1/38 (3%)
FIRST INCIDENCE	632	---	---	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.545	P=0.491N	P=0.492N	P=0.741N
POLY 1.5	P=0.542	P=0.493N	P=0.493N	P=0.747N
POLY 6	P=0.550	P=0.488N	P=0.492N	P=0.732N
COCH-ARM / FISHERS	P=0.536	P=0.500N	P=0.500N	P=0.753N
MAX-ISO-POLY-3	P=0.246N	P=0.158N	P=0.158N	P=0.474N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Brain Hemorrhage				
LESION RATES				
OVERALL (a)	4/50 (8%)	3/50 (6%)	3/50 (6%)	5/50 (10%)
POLY-3 RATE (b)	4/43.18	3/43.69	3/43.73	5/45.67
POLY-3 PERCENT (g)	9.3%	6.9%	6.9%	11%
TERMINAL (d)	0/30 (0%)	2/35 (6%)	1/29 (3%)	4/38 (11%)
FIRST INCIDENCE	442	645	626	622
STATISTICAL TESTS				
POLY 3	P=0.372	P=0.493N	P=0.493N	P=0.535
POLY 1.5	P=0.362	P=0.492N	P=0.491N	P=0.525
POLY 6	P=0.386	P=0.493N	P=0.499N	P=0.549
COCH-ARM / FISHERS	P=0.342	P=0.500N	P=0.500N	P=0.500
MAX-ISO-POLY-3	P=0.294	P=0.340N	P=0.340N	P=0.398

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Brain				
Hyperplasia Lymphoid				
LESION RATES				
OVERALL (a)	1/50 (2%)	0/50 (0%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	1/41.10	0/43.39	1/43.25	1/45.40
POLY-3 PERCENT (g)	2.4%	0%	2.3%	2.2%
TERMINAL (d)	1/30 (3%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	729 (T)	---	717	701
STATISTICAL TESTS				
POLY 3	P=0.566	P=0.489N	P=0.750N	P=0.738N
POLY 1.5	P=0.558	P=0.492N	P=0.752N	P=0.746N
POLY 6	P=0.576	P=0.485N	P=0.748N	P=0.728N
COCH-ARM / FISHERS	P=0.545	P=0.500N	P=0.753N	P=0.753N
MAX-ISO-POLY-3	P=0.356	P=0.158N	P=0.484N	P=0.471N

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Brain Necrosis				
LESION RATES				
OVERALL (a)	2/50 (4%)	0/50 (0%)	3/50 (6%)	0/50 (0%)
POLY-3 RATE (b)	2/41.60	0/43.39	3/44.07	0/45.29
POLY-3 PERCENT (g)	4.8%	0%	6.8%	0%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	1/29 (3%)	0/38 (0%)
FIRST INCIDENCE	632	---	599	---
STATISTICAL TESTS				
POLY 3	P=0.275N	P=0.228N	P=0.526	P=0.219N
POLY 1.5	P=0.283N	P=0.230N	P=0.520	P=0.224N
POLY 6	P=0.266N	P=0.225N	P=0.530	P=0.212N
COCH-ARM / FISHERS	P=0.297N	P=0.247N	P=0.500	P=0.247N
MAX-ISO-POLY-3	P=0.097N	P=0.075N	P=0.349	P=0.075N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Epididymis				
Granuloma Sperm				
LESION RATES				
OVERALL (a)	0/49 (0%)	2/50 (4%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/40.85	2/43.39	0/43.20	0/45.29
POLY-3 PERCENT (g)	0%	4.6%	0%	0%
TERMINAL (d)	0/30 (0%)	2/35 (6%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	729 (T)	---	---
STATISTICAL TESTS				
POLY 3	P=0.349N	P=0.251	(e)	(e)
POLY 1.5	P=0.354N	P=0.248	(e)	(e)
POLY 6	P=0.340N	P=0.254	(e)	(e)
COCH-ARM / FISHERS	P=0.367N	P=0.253	(e)	(e)
MAX-ISO-POLY-3	P=0.161N	P=0.087	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Epididymis Inflammation Chronic				
LESION RATES				
OVERALL (a)	6/49 (12%)	16/50 (32%)	14/50 (28%)	10/50 (20%)
POLY-3 RATE (b)	6/40.85	16/43.39	14/43.39	10/45.29
POLY-3 PERCENT (g)	14.7%	36.9%	32.3%	22.1%
TERMINAL (d)	6/30 (20%)	16/35 (46%)	12/29 (41%)	10/38 (26%)
FIRST INCIDENCE	729 (T)	729 (T)	692	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.402N	P=0.016*	P=0.047*	P=0.273
POLY 1.5	P=0.437N	P=0.016*	P=0.047*	P=0.255
POLY 6	P=0.351N	P=0.017*	P=0.046*	P=0.301
COCH-ARM / FISHERS	P=0.506N	P=0.016*	P=0.044*	P=0.220
MAX-ISO-POLY-3	P=0.055	P=0.010**	P=0.029*	P=0.199

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Esophagus				
Inflammation Chronic				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	1/49 (2%)
POLY-3 RATE (b)	0/41.10	0/43.39	0/43.20	1/45.01
POLY-3 PERCENT (g)	0%	0%	0%	2.2%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	1/38 (3%)
FIRST INCIDENCE	---	---	---	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.225	(e)	(e)	P=0.518
POLY 1.5	P=0.220	(e)	(e)	P=0.511
POLY 6	P=0.231	(e)	(e)	P=0.527
COCH-ARM / FISHERS	P=0.210	(e)	(e)	P=0.495
MAX-ISO-POLY-3	P=0.098	(e)	(e)	P=0.181

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Eye Atrophy				
LESION RATES				
OVERALL (a)	1/48 (2%)	0/47 (0%)	0/41 (0%)	2/47 (4%)
POLY-3 RATE (b)	1/39.73	0/41.76	0/37.00	2/43.30
POLY-3 PERCENT (g)	2.5%	0%	0%	4.6%
TERMINAL (d)	1/30 (3%)	0/35 (0%)	0/29 (0%)	1/37 (3%)
FIRST INCIDENCE	729 (T)	---	---	675
STATISTICAL TESTS				
POLY 3	P=0.199	P=0.490N	P=0.514N	P=0.530
POLY 1.5	P=0.196	P=0.494N	P=0.520N	P=0.517
POLY 6	P=0.203	P=0.485N	P=0.508N	P=0.546
COCH-ARM / FISHERS	P=0.191	P=0.505N	P=0.539N	P=0.492
MAX-ISO-POLY-3	P=0.113	P=0.159N	P=0.168N	P=0.312

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Eye				
Inflammation Chronic				
LESION RATES				
OVERALL (a)	1/48 (2%)	2/47 (4%)	2/41 (5%)	2/47 (4%)
POLY-3 RATE (b)	1/39.89	2/42.27	2/37.00	2/43.10
POLY-3 PERCENT (g)	2.5%	4.7%	5.4%	4.6%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	2/29 (7%)	2/37 (5%)
FIRST INCIDENCE	690	649	729 (T)	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.525	P=0.520	P=0.474	P=0.527
POLY 1.5	P=0.513	P=0.512	P=0.465	P=0.516
POLY 6	P=0.540	P=0.532	P=0.483	P=0.541
COCH-ARM / FISHERS	P=0.487	P=0.492	P=0.440	P=0.492
MAX-ISO-POLY-3	P=0.299	P=0.302	P=0.257	P=0.309

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Eye: Cornea Hyperplasia				
LESION RATES				
OVERALL (a)	1/48 (2%)	2/47 (4%)	1/41 (2%)	2/47 (4%)
POLY-3 RATE (b)	1/39.89	2/42.27	1/37.00	2/43.10
POLY-3 PERCENT (g)	2.5%	4.7%	2.7%	4.6%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	1/29 (3%)	2/37 (5%)
FIRST INCIDENCE	690	649	729 (T)	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.509	P=0.520	P=0.745	P=0.527
POLY 1.5	P=0.498	P=0.512	P=0.739	P=0.516
POLY 6	P=0.521	P=0.532	P=0.751	P=0.541
COCH-ARM / FISHERS	P=0.476	P=0.492	P=0.712	P=0.492
MAX-ISO-POLY-3	P=0.312	P=0.302	P=0.476	P=0.309

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Harderian Gland Hyperplasia Focal				
LESION RATES				
OVERALL (a)	3/50 (6%)	6/49 (12%)	3/49 (6%)	3/50 (6%)
POLY-3 RATE (b)	3/41.10	6/43.03	3/43.36	3/45.29
POLY-3 PERCENT (g)	7.3%	13.9%	6.9%	6.6%
TERMINAL (d)	3/30 (10%)	5/35 (14%)	1/29 (3%)	3/38 (8%)
FIRST INCIDENCE	729 (T)	648	380	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.328N	P=0.264	P=0.638N	P=0.617N
POLY 1.5	P=0.344N	P=0.254	P=0.646N	P=0.632N
POLY 6	P=0.308N	P=0.280	P=0.631N	P=0.596N
COCH-ARM / FISHERS	P=0.375N	P=0.233	P=0.651	P=0.661N
MAX-ISO-POLY-3	P=0.262N	P=0.169	P=0.472N	P=0.451N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Harderian Gland Inflammation Chronic				
LESION RATES				
OVERALL (a)	26/50 (52%)	23/49 (47%)	20/49 (41%)	28/50 (56%)
POLY-3 RATE (b)	26/43.72	23/42.74	20/43.08	28/46.96
POLY-3 PERCENT (g)	59.5%	53.8%	46.4%	59.6%
TERMINAL (d)	19/30 (63%)	23/35 (66%)	17/29 (59%)	25/38 (66%)
FIRST INCIDENCE	429	729 (T)	653	480
STATISTICAL TESTS				
POLY 3	P=0.400	P=0.373N	P=0.150N	P=0.580
POLY 1.5	P=0.349	P=0.359N	P=0.149N	P=0.533
POLY 6	P=0.466	P=0.398N	P=0.162N	P=0.549N
COCH-ARM / FISHERS	P=0.264	P=0.381N	P=0.180N	P=0.421
MAX-ISO-POLY-3	P=0.270	P=0.292N	P=0.103N	P=0.492

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Heart				
Cardiomyopathy				
LESION RATES				
OVERALL (a)	22/50 (44%)	27/50 (54%)	28/50 (56%)	30/50 (60%)
POLY-3 RATE (b)	22/42.45	27/44.82	28/45.14	30/47.74
POLY-3 PERCENT (g)	51.8%	60.3%	62%	62.8%
TERMINAL (d)	18/30 (60%)	23/35 (66%)	20/29 (69%)	25/38 (66%)
FIRST INCIDENCE	610	556	599	480
STATISTICAL TESTS				
POLY 3	P=0.251	P=0.276	P=0.219	P=0.194
POLY 1.5	P=0.191	P=0.259	P=0.204	P=0.146
POLY 6	P=0.340	P=0.300	P=0.232	P=0.265
COCH-ARM / FISHERS	P=0.111	P=0.212	P=0.159	P=0.080
MAX-ISO-POLY-3	P=0.149	P=0.212	P=0.165	P=0.152

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Heart				
Inflammation Acute				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	3/50 (6%)	0/50 (0%)
POLY-3 RATE (b)	0/41.10	0/43.39	3/43.81	0/45.29
POLY-3 PERCENT (g)	0%	0%	6.9%	0%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	---	653	---
STATISTICAL TESTS				
POLY 3	P=0.617N	(e)	P=0.130	(e)
POLY 1.5	P=0.629N	(e)	P=0.127	(e)
POLY 6	P=0.602N	(e)	P=0.133	(e)
COCH-ARM / FISHERS	P=0.650N	(e)	P=0.121	(e)
MAX-ISO-POLY-3	P=0.123	(e)	P=0.048*	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Heart Mineralization				
LESION RATES				
OVERALL (a)	0/50 (0%)	1/50 (2%)	3/50 (6%)	1/50 (2%)
POLY-3 RATE (b)	0/41.10	1/43.75	3/44.31	1/45.40
POLY-3 PERCENT (g)	0%	2.3%	6.8%	2.2%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	626	600	701
STATISTICAL TESTS				
POLY 3	P=0.559	P=0.512	P=0.132	P=0.520
POLY 1.5	P=0.543	P=0.509	P=0.128	P=0.513
POLY 6	P=0.580	P=0.518	P=0.137	P=0.529
COCH-ARM / FISHERS	P=0.512	P=0.500	P=0.121	P=0.500
MAX-ISO-POLY-3	P=0.119	P=0.174	P=0.050*	P=0.182

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Heart Thrombosis				
LESION RATES				
OVERALL (a)	0/50 (0%)	2/50 (4%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	0/41.10	2/44.25	1/43.48	1/45.67
POLY-3 PERCENT (g)	0%	4.5%	2.3%	2.2%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	556	653	622
STATISTICAL TESTS				
POLY 3	P=0.658	P=0.254	P=0.511	P=0.521
POLY 1.5	P=0.644	P=0.248	P=0.509	P=0.514
POLY 6	P=0.668N	P=0.262	P=0.513	P=0.531
COCH-ARM / FISHERS	P=0.619	P=0.247	P=0.500	P=0.500
MAX-ISO-POLY-3	P=0.189	P=0.091	P=0.172	P=0.184

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Heart: Myocardium Necrosis				
LESION RATES				
OVERALL (a)	2/50 (4%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	2/42.12	0/43.39	1/43.60	0/45.29
POLY-3 PERCENT (g)	4.8%	0%	2.3%	0%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	575	---	614	---
STATISTICAL TESTS				
POLY 3	P=0.265N	P=0.230N	P=0.488N	P=0.221N
POLY 1.5	P=0.268N	P=0.231N	P=0.489N	P=0.226N
POLY 6	P=0.261N	P=0.229N	P=0.489N	P=0.215N
COCH-ARM / FISHERS	P=0.271N	P=0.247N	P=0.500N	P=0.247N
MAX-ISO-POLY-3	P=0.050N*	P=0.075N	P=0.273N	P=0.075N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Intestine Small, Duodenum Necrosis				
LESION RATES				
OVERALL (a)	0/40 (0%)	0/43 (0%)	0/40 (0%)	0/46 (0%)
POLY-3 RATE (b)	0/34.52	0/39.55	0/36.86	0/43.05
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	---	---	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Intestine Small, Ileum Inflammation Acute				
LESION RATES				
OVERALL (a)	0/42 (0%)	2/43 (5%)	2/40 (5%)	0/45 (0%)
POLY-3 RATE (b)	0/35.81	2/39.67	2/36.86	0/42.43
POLY-3 PERCENT (g)	0%	5%	5.4%	0%
TERMINAL (d)	0/30 (0%)	1/35 (3%)	2/29 (7%)	0/38 (0%)
FIRST INCIDENCE	---	698	729 (T)	---
STATISTICAL TESTS				
POLY 3	P=0.326N	P=0.260	P=0.243	(e)
POLY 1.5	P=0.337N	P=0.255	P=0.239	(e)
POLY 6	P=0.315N	P=0.266	P=0.244	(e)
COCH-ARM / FISHERS	P=0.364N	P=0.253	P=0.235	(e)
MAX-ISO-POLY-3	P=0.179N	P=0.096	P=0.083	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Intestine Small, Ileum Necrosis				
LESION RATES				
OVERALL (a)	1/42 (2%)	1/43 (2%)	1/40 (3%)	0/45 (0%)
POLY-3 RATE (b)	1/35.81	1/39.55	1/37.29	0/42.43
POLY-3 PERCENT (g)	2.8%	2.5%	2.7%	0%
TERMINAL (d)	1/30 (3%)	1/35 (3%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	729 (T)	729 (T)	605	---
STATISTICAL TESTS				
POLY 3	P=0.297N	P=0.738N	P=0.752N	P=0.466N
POLY 1.5	P=0.301N	P=0.743N	P=0.756N	P=0.472N
POLY 6	P=0.292N	P=0.734N	P=0.749N	P=0.460N
COCH-ARM / FISHERS	P=0.310N	P=0.747N	P=0.741	P=0.483N
MAX-ISO-POLY-3	P=0.204N	P=0.471N	P=0.487N	P=0.153N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Intestine Small, Jejunum Hyperplasia Lymphoid				
LESION RATES				
OVERALL (a)	1/40 (3%)	0/42 (0%)	3/40 (8%)	0/44 (0%)
POLY-3 RATE (b)	1/35.27	0/38.92	3/36.86	0/41.47
POLY-3 PERCENT (g)	2.8%	0%	8.1%	0%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	3/29 (10%)	0/38 (0%)
FIRST INCIDENCE	460	---	729 (T)	---
STATISTICAL TESTS				
POLY 3	P=0.407N	P=0.480N	P=0.320	P=0.468N
POLY 1.5	P=0.411N	P=0.482N	P=0.320	P=0.471N
POLY 6	P=0.403N	P=0.479N	P=0.316	P=0.465N
COCH-ARM / FISHERS	P=0.424N	P=0.488N	P=0.308	P=0.476N
MAX-ISO-POLY-3	P=0.175N	P=0.155N	P=0.169	P=0.152N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Intestine Small, Jejunum Inflammation Chronic				
LESION RATES				
OVERALL (a)	0/40 (0%)	0/42 (0%)	0/40 (0%)	1/44 (2%)
POLY-3 RATE (b)	0/34.52	0/38.92	0/36.86	1/41.47
POLY-3 PERCENT (g)	0%	0%	0%	2.4%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	1/38 (3%)
FIRST INCIDENCE	---	---	---	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.237	(e)	(e)	P=0.536
POLY 1.5	P=0.234	(e)	(e)	P=0.532
POLY 6	P=0.239	(e)	(e)	P=0.540
COCH-ARM / FISHERS	P=0.227	(e)	(e)	P=0.524
MAX-ISO-POLY-3	P=0.114	(e)	(e)	P=0.196

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Intestine Small, Jejunum Necrosis				
LESION RATES				
OVERALL (a)	0/40 (0%)	2/42 (5%)	1/40 (3%)	0/44 (0%)
POLY-3 RATE (b)	0/34.52	2/39.69	1/37.26	0/41.47
POLY-3 PERCENT (g)	0%	5%	2.7%	0%
TERMINAL (d)	0/30 (0%)	1/35 (3%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	442	614	---
STATISTICAL TESTS				
POLY 3	P=0.331N	P=0.269	P=0.515	(e)
POLY 1.5	P=0.338N	P=0.263	P=0.512	(e)
POLY 6	P=0.325N	P=0.274	P=0.516	(e)
COCH-ARM / FISHERS	P=0.359N	P=0.259	P=0.500	(e)
MAX-ISO-POLY-3	P=0.217N	P=0.103	P=0.177	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Islets, Pancreatic Hyperplasia				
LESION RATES				
OVERALL (a)	26/50 (52%)	33/49 (67%)	21/44 (48%)	34/50 (68%)
POLY-3 RATE (b)	26/44.36	33/46.18	21/40.54	34/48.26
POLY-3 PERCENT (g)	58.6%	71.5%	51.8%	70.5%
TERMINAL (d)	18/30 (60%)	26/35 (74%)	16/29 (55%)	27/38 (71%)
FIRST INCIDENCE	442	442	556	480
STATISTICAL TESTS				
POLY 3	P=0.239	P=0.135	P=0.337N	P=0.158
POLY 1.5	P=0.202	P=0.120	P=0.357N	P=0.126
POLY 6	P=0.297	P=0.161	P=0.311N	P=0.213
COCH-ARM / FISHERS	P=0.144	P=0.088	P=0.418N	P=0.076
MAX-ISO-POLY-3	P=0.119	P=0.096	P=0.262N	P=0.118

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney				
Casts Protein				
LESION RATES				
OVERALL (a)	2/48 (4%)	1/46 (2%)	1/42 (2%)	2/49 (4%)
POLY-3 RATE (b)	2/40.42	1/41.76	1/38.00	2/45.22
POLY-3 PERCENT (g)	5%	2.4%	2.6%	4.4%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	575	649	653	583
STATISTICAL TESTS				
POLY 3	P=0.557	P=0.489N	P=0.522N	P=0.653N
POLY 1.5	P=0.551	P=0.497N	P=0.529N	P=0.664N
POLY 6	P=0.565	P=0.479N	P=0.514N	P=0.640N
COCH-ARM / FISHERS	P=0.538	P=0.516N	P=0.550N	P=0.684N
MAX-ISO-POLY-3	P=0.341N	P=0.275N	P=0.297N	P=0.454N

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney Cyst				
LESION RATES				
OVERALL (a)	13/48 (27%)	13/46 (28%)	13/42 (31%)	9/49 (18%)
POLY-3 RATE (b)	13/40.42	13/42.10	13/38.39	9/45.12
POLY-3 PERCENT (g)	32.2%	30.9%	33.9%	20%
TERMINAL (d)	11/30 (37%)	11/35 (31%)	10/29 (35%)	7/38 (18%)
FIRST INCIDENCE	575	633	653	649
STATISTICAL TESTS				
POLY 3	P=0.097N	P=0.545N	P=0.532	P=0.147N
POLY 1.5	P=0.109N	P=0.576N	P=0.500	P=0.168N
POLY 6	P=0.083N	P=0.504N	P=0.570	P=0.123N
COCH-ARM / FISHERS	P=0.140N	P=0.541	P=0.431	P=0.217N
MAX-ISO-POLY-3	P=0.096N	P=0.449N	P=0.434	P=0.107N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney				
Glomerulosclerosis				
LESION RATES				
OVERALL (a)	1/48 (2%)	0/46 (0%)	2/42 (5%)	0/49 (0%)
POLY-3 RATE (b)	1/40.34	0/41.46	2/37.72	0/44.62
POLY-3 PERCENT (g)	2.5%	0%	5.3%	0%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	2/29 (7%)	0/38 (0%)
FIRST INCIDENCE	548	---	729 (T)	---
STATISTICAL TESTS				
POLY 3	P=0.432N	P=0.495N	P=0.477	P=0.480N
POLY 1.5	P=0.436N	P=0.499N	P=0.470	P=0.485N
POLY 6	P=0.427N	P=0.489N	P=0.483	P=0.474N
COCH-ARM / FISHERS	P=0.444N	P=0.511N	P=0.450	P=0.495N
MAX-ISO-POLY-3	P=0.205N	P=0.160N	P=0.259	P=0.157N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney				
Hyperplasia Lymphoid				
LESION RATES				
OVERALL (a)	34/48 (71%)	38/46 (83%)	31/42 (74%)	36/49 (73%)
POLY-3 RATE (b)	34/43.53	38/44.08	31/39.31	36/46.75
POLY-3 PERCENT (g)	78.1%	86.2%	78.9%	77%
TERMINAL (d)	25/30 (83%)	32/35 (91%)	23/29 (79%)	30/38 (79%)
FIRST INCIDENCE	429	425	599	480
STATISTICAL TESTS				
POLY 3	P=0.308N	P=0.222	P=0.577	P=0.552N
POLY 1.5	P=0.347N	P=0.203	P=0.553	P=0.591N
POLY 6	P=0.252N	P=0.238	P=0.614	P=0.496N
COCH-ARM / FISHERS	P=0.445N	P=0.135	P=0.470	P=0.475
MAX-ISO-POLY-3	P=0.265N	P=0.146	P=0.464	P=0.447N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney Infarct				
LESION RATES				
OVERALL (a)	3/48 (6%)	3/46 (7%)	3/42 (7%)	4/49 (8%)
POLY-3 RATE (b)	3/40.23	3/41.46	3/38.15	4/45.00
POLY-3 PERCENT (g)	7.5%	7.2%	7.9%	8.9%
TERMINAL (d)	1/30 (3%)	3/35 (9%)	2/29 (7%)	3/38 (8%)
FIRST INCIDENCE	642	729 (T)	605	622
STATISTICAL TESTS				
POLY 3	P=0.476	P=0.649N	P=0.639	P=0.561
POLY 1.5	P=0.464	P=0.658N	P=0.627	P=0.545
POLY 6	P=0.491	P=0.639N	P=0.650	P=0.579
COCH-ARM / FISHERS	P=0.438	P=0.641	P=0.596	P=0.512
MAX-ISO-POLY-3	P=0.400	P=0.483N	P=0.471	P=0.408

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
Trimethylolpropane triacrylate
CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
Time Report Requested: 10:00:25
First Dose M/F: 12/13/04 / 12/13/04
Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney				
Infiltration Cellular Lymphoid				
LESION RATES				
OVERALL (a)	0/48 (0%)	0/46 (0%)	0/42 (0%)	0/49 (0%)
POLY-3 RATE (b)	0/39.76	0/41.46	0/37.72	0/44.62
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	---	---	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney Inflammation				
LESION RATES				
OVERALL (a)	1/48 (2%)	1/46 (2%)	3/42 (7%)	1/49 (2%)
POLY-3 RATE (b)	1/39.92	1/41.76	3/38.67	1/45.11
POLY-3 PERCENT (g)	2.5%	2.4%	7.8%	2.2%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	690	649	614	583
STATISTICAL TESTS				
POLY 3	P=0.568N	P=0.751N	P=0.293	P=0.733N
POLY 1.5	P=0.578N	P=0.757N	P=0.281	P=0.740N
POLY 6	P=0.555N	P=0.743N	P=0.308	P=0.723N
COCH-ARM / FISHERS	P=0.599N	P=0.742	P=0.259	P=0.747N
MAX-ISO-POLY-3	P=0.296	P=0.486N	P=0.149	P=0.465N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney				
Metaplasia Osseous				
LESION RATES				
OVERALL (a)	9/48 (19%)	3/46 (7%)	5/42 (12%)	3/49 (6%)
POLY-3 RATE (b)	9/41.40	3/41.46	5/37.87	3/44.62
POLY-3 PERCENT (g)	21.7%	7.2%	13.2%	6.7%
TERMINAL (d)	4/30 (13%)	3/35 (9%)	4/29 (14%)	3/38 (8%)
FIRST INCIDENCE	460	729 (T)	692	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.105N	P=0.057N	P=0.241N	P=0.043N*
POLY 1.5	P=0.108N	P=0.060N	P=0.249N	P=0.046N*
POLY 6	P=0.101N	P=0.054N	P=0.236N	P=0.039N*
COCH-ARM / FISHERS	P=0.117N	P=0.070N	P=0.275N	P=0.056N
MAX-ISO-POLY-3	P=0.019N*	P=0.030N*	P=0.162N	P=0.024N*

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney Mineralization				
LESION RATES				
OVERALL (a)	17/48 (35%)	29/46 (63%)	17/42 (40%)	31/49 (63%)
POLY-3 RATE (b)	17/42.57	29/42.94	17/38.69	31/47.23
POLY-3 PERCENT (g)	39.9%	67.5%	43.9%	65.6%
TERMINAL (d)	10/30 (33%)	26/35 (74%)	14/29 (48%)	24/38 (63%)
FIRST INCIDENCE	460	425	600	479
STATISTICAL TESTS				
POLY 3	P=0.062	P=0.007**	P=0.444	P=0.010**
POLY 1.5	P=0.051	P=0.007**	P=0.436	P=0.008**
POLY 6	P=0.080	P=0.006**	P=0.447	P=0.014*
COCH-ARM / FISHERS	P=0.036*	P=0.007**	P=0.391	P=0.005**
MAX-ISO-POLY-3	P=0.008**	P=0.004**	P=0.356	P=0.008**

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney				
Nephropathy				
LESION RATES				
OVERALL (a)	39/48 (81%)	41/46 (89%)	38/42 (90%)	42/49 (86%)
POLY-3 RATE (b)	39/43.50	41/44.26	38/40.73	42/45.71
POLY-3 PERCENT (g)	89.7%	92.6%	93.3%	91.9%
TERMINAL (d)	30/30 (100%)	34/35 (97%)	29/29 (100%)	37/38 (97%)
FIRST INCIDENCE	429	425	380	605
STATISTICAL TESTS				
POLY 3	P=0.533	P=0.445	P=0.400	P=0.501
POLY 1.5	P=0.547	P=0.352	P=0.311	P=0.469
POLY 6	P=0.556	P=0.663	P=0.600	P=0.630
COCH-ARM / FISHERS	P=0.507	P=0.218	P=0.174	P=0.375
MAX-ISO-POLY-3	P=0.279	P=0.282	P=0.233	P=0.327

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney: Papilla Necrosis				
LESION RATES				
OVERALL (a)	2/48 (4%)	2/46 (4%)	0/42 (0%)	1/49 (2%)
POLY-3 RATE (b)	2/40.78	2/42.53	0/37.72	1/45.14
POLY-3 PERCENT (g)	4.9%	4.7%	0%	2.2%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	575	442	---	570
STATISTICAL TESTS				
POLY 3	P=0.360N	P=0.679N	P=0.254N	P=0.465N
POLY 1.5	P=0.363N	P=0.688N	P=0.257N	P=0.473N
POLY 6	P=0.356N	P=0.669N	P=0.251N	P=0.454N
COCH-ARM / FISHERS	P=0.369N	P=0.675	P=0.282N	P=0.492N
MAX-ISO-POLY-3	P=0.172N	P=0.481N	P=0.084N	P=0.259N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney: Pelvis Dilatation				
LESION RATES				
OVERALL (a)	3/48 (6%)	3/46 (7%)	1/42 (2%)	5/49 (10%)
POLY-3 RATE (b)	3/41.14	3/42.81	1/37.97	5/45.98
POLY-3 PERCENT (g)	7.3%	7%	2.6%	10.9%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	1/38 (3%)
FIRST INCIDENCE	575	442	662	570
STATISTICAL TESTS				
POLY 3	P=0.270	P=0.644N	P=0.334N	P=0.419
POLY 1.5	P=0.262	P=0.655N	P=0.338N	P=0.403
POLY 6	P=0.280	P=0.632N	P=0.330N	P=0.440
COCH-ARM / FISHERS	P=0.247	P=0.641	P=0.360N	P=0.369
MAX-ISO-POLY-3	P=0.190	P=0.478N	P=0.175N	P=0.292

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney: Renal Tubule Accumulation, Hyaline Droplet				
LESION RATES				
OVERALL (a)	1/48 (2%)	0/46 (0%)	0/42 (0%)	0/49 (0%)
POLY-3 RATE (b)	1/40.76	0/41.46	0/37.72	0/44.62
POLY-3 PERCENT (g)	2.5%	0%	0%	0%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	8	---	---	---
STATISTICAL TESTS				
POLY 3	P=0.478N	P=0.497N	P=0.515N	P=0.482N
POLY 1.5	P=0.474N	P=0.502N	P=0.520N	P=0.488N
POLY 6	P=0.484N	P=0.490N	P=0.511N	P=0.475N
COCH-ARM / FISHERS	P=0.468N	P=0.511N	P=0.533N	P=0.495N
MAX-ISO-POLY-3	P=0.081N	P=0.160N	P=0.169N	P=0.157N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney: Renal Tubule Dilatation Diffuse				
LESION RATES				
OVERALL (a)	1/48 (2%)	1/46 (2%)	1/42 (2%)	4/49 (8%)
POLY-3 RATE (b)	1/39.76	1/41.69	1/38.13	4/44.73
POLY-3 PERCENT (g)	2.5%	2.4%	2.6%	8.9%
TERMINAL (d)	1/30 (3%)	0/35 (0%)	0/29 (0%)	3/38 (8%)
FIRST INCIDENCE	729 (T)	670	614	701
STATISTICAL TESTS				
POLY 3	P=0.076	P=0.750N	P=0.752	P=0.216
POLY 1.5	P=0.073	P=0.757N	P=0.745	P=0.206
POLY 6	P=0.079	P=0.742N	P=0.759	P=0.230
COCH-ARM / FISHERS	P=0.068	P=0.742	P=0.718	P=0.187
MAX-ISO-POLY-3	P=0.075	P=0.485N	P=0.486	P=0.117

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG

**Kidney: Renal Tubule
Dilatation Focal**

LESION RATES

OVERALL (a)	16/48 (33%)	15/46 (33%)	14/42 (33%)	22/49 (45%)
POLY-3 RATE (b)	16/42.43	15/41.46	14/38.20	22/45.67
POLY-3 PERCENT (g)	37.7%	36.2%	36.7%	48.2%
TERMINAL (d)	11/30 (37%)	15/35 (43%)	10/29 (35%)	19/38 (50%)
FIRST INCIDENCE	8	729 (T)	662	480

STATISTICAL TESTS

POLY 3	P=0.126	P=0.532N	P=0.553N	P=0.216
POLY 1.5	P=0.116	P=0.541N	P=0.566N	P=0.198
POLY 6	P=0.141	P=0.528N	P=0.542N	P=0.238
COCH-ARM / FISHERS	P=0.099	P=0.558N	P=0.588	P=0.169
MAX-ISO-POLY-3	P=0.126	P=0.440N	P=0.459N	P=0.165

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney: Renal Tubule Hyperplasia				
LESION RATES				
OVERALL (a)	0/48 (0%)	0/46 (0%)	0/42 (0%)	2/49 (4%)
POLY-3 RATE (b)	0/39.76	0/41.46	0/37.72	2/44.62
POLY-3 PERCENT (g)	0%	0%	0%	4.5%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	2/38 (5%)
FIRST INCIDENCE	---	---	---	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.050*	(e)	(e)	P=0.264
POLY 1.5	P=0.049*	(e)	(e)	P=0.257
POLY 6	P=0.051	(e)	(e)	P=0.273
COCH-ARM / FISHERS	P=0.048*	(e)	(e)	P=0.253
MAX-ISO-POLY-3	P=0.038*	(e)	(e)	P=0.099

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney: Renal Tubule Necrosis				
LESION RATES				
OVERALL (a)	1/48 (2%)	1/46 (2%)	2/42 (5%)	1/49 (2%)
POLY-3 RATE (b)	1/40.76	1/41.69	2/38.39	1/45.34
POLY-3 PERCENT (g)	2.5%	2.4%	5.2%	2.2%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	8	670	614	480
STATISTICAL TESTS				
POLY 3	P=0.599N	P=0.756N	P=0.479	P=0.737N
POLY 1.5	P=0.607N	P=0.759	P=0.468	P=0.744N
POLY 6	P=0.589N	P=0.748N	P=0.492	P=0.727N
COCH-ARM / FISHERS	P=0.622N	P=0.742	P=0.450	P=0.747N
MAX-ISO-POLY-3	P=0.382	P=0.492N	P=0.262	P=0.469N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney: Renal Tubule Pigmentation				
LESION RATES				
OVERALL (a)	0/48 (0%)	0/46 (0%)	2/42 (5%)	0/49 (0%)
POLY-3 RATE (b)	0/39.76	0/41.46	2/37.72	0/44.62
POLY-3 PERCENT (g)	0%	0%	5.3%	0%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	2/29 (7%)	0/38 (0%)
FIRST INCIDENCE	---	---	729 (T)	---
STATISTICAL TESTS				
POLY 3	P=0.665N	(e)	P=0.225	(e)
POLY 1.5	P=0.672N	(e)	P=0.219	(e)
POLY 6	P=0.657N	(e)	P=0.230	(e)
COCH-ARM / FISHERS	P=0.684N	(e)	P=0.215	(e)
MAX-ISO-POLY-3	P=0.168	(e)	P=0.071	(e)

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
Trimethylolpropane triacrylate
CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
Time Report Requested: 10:00:25
First Dose M/F: 12/13/04 / 12/13/04
Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Angiectasis				
LESION RATES				
OVERALL (a)	0/50 (0%)	1/50 (2%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	0/41.10	1/43.94	1/43.60	1/45.29
POLY-3 PERCENT (g)	0%	2.3%	2.3%	2.2%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	1/38 (3%)
FIRST INCIDENCE	---	556	614	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.518	P=0.513	P=0.512	P=0.519
POLY 1.5	P=0.507	P=0.509	P=0.509	P=0.513
POLY 6	P=0.532	P=0.519	P=0.514	P=0.528
COCH-ARM / FISHERS	P=0.485	P=0.500	P=0.500	P=0.500
MAX-ISO-POLY-3	P=0.223	P=0.175	P=0.173	P=0.182

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Basophilic Focus				
LESION RATES				
OVERALL (a)	2/50 (4%)	2/50 (4%)	6/50 (12%)	4/50 (8%)
POLY-3 RATE (b)	2/41.10	2/43.61	6/43.81	4/45.77
POLY-3 PERCENT (g)	4.9%	4.6%	13.7%	8.7%
TERMINAL (d)	2/30 (7%)	1/35 (3%)	2/29 (7%)	3/38 (8%)
FIRST INCIDENCE	729 (T)	670	653	588
STATISTICAL TESTS				
POLY 3	P=0.329	P=0.673N	P=0.153	P=0.388
POLY 1.5	P=0.308	P=0.679N	P=0.148	P=0.370
POLY 6	P=0.356	P=0.663N	P=0.159	P=0.412
COCH-ARM / FISHERS	P=0.273	P=0.691N	P=0.134	P=0.339
MAX-ISO-POLY-3	P=0.147	P=0.474N	P=0.087	P=0.251

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Clear Cell Focus				
LESION RATES				
OVERALL (a)	24/50 (48%)	23/50 (46%)	18/50 (36%)	24/50 (48%)
POLY-3 RATE (b)	24/43.07	23/43.91	18/44.08	24/45.72
POLY-3 PERCENT (g)	55.7%	52.4%	40.8%	52.5%
TERMINAL (d)	20/30 (67%)	22/35 (63%)	15/29 (52%)	23/38 (61%)
FIRST INCIDENCE	460	568	617	605
STATISTICAL TESTS				
POLY 3	P=0.510N	P=0.460N	P=0.112N	P=0.462N
POLY 1.5	P=0.543N	P=0.462N	P=0.120N	P=0.497N
POLY 6	P=0.461N	P=0.453N	P=0.106N	P=0.413N
COCH-ARM / FISHERS	P=0.489	P=0.500N	P=0.156N	P=0.579N
MAX-ISO-POLY-3	P=0.198N	P=0.372N	P=0.076N	P=0.378N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Congestion				
LESION RATES				
OVERALL (a)	2/50 (4%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	2/41.77	0/43.39	1/43.48	0/45.29
POLY-3 PERCENT (g)	4.8%	0%	2.3%	0%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	632	---	653	---
STATISTICAL TESTS				
POLY 3	P=0.265N	P=0.228N	P=0.486N	P=0.219N
POLY 1.5	P=0.268N	P=0.230N	P=0.488N	P=0.225N
POLY 6	P=0.261N	P=0.226N	P=0.487N	P=0.213N
COCH-ARM / FISHERS	P=0.271N	P=0.247N	P=0.500N	P=0.247N
MAX-ISO-POLY-3	P=0.050N*	P=0.075N	P=0.272N	P=0.075N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Eosinophilic Focus				
LESION RATES				
OVERALL (a)	18/50 (36%)	23/50 (46%)	26/50 (52%)	19/50 (38%)
POLY-3 RATE (b)	18/42.63	23/44.22	26/45.44	19/46.10
POLY-3 PERCENT (g)	42.2%	52%	57.2%	41.2%
TERMINAL (d)	13/30 (43%)	21/35 (60%)	17/29 (59%)	17/38 (45%)
FIRST INCIDENCE	548	568	605	605
STATISTICAL TESTS				
POLY 3	P=0.285N	P=0.237	P=0.110	P=0.548N
POLY 1.5	P=0.330N	P=0.235	P=0.101	P=0.583N
POLY 6	P=0.233N	P=0.242	P=0.121	P=0.503N
COCH-ARM / FISHERS	P=0.425N	P=0.208	P=0.079	P=0.500
MAX-ISO-POLY-3	P=0.191N	P=0.179	P=0.079	P=0.460N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Fatty Change				
LESION RATES				
OVERALL (a)	1/50 (2%)	0/50 (0%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	1/41.61	0/43.39	2/44.14	0/45.29
POLY-3 PERCENT (g)	2.4%	0%	4.5%	0%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	576	---	561	---
STATISTICAL TESTS				
POLY 3	P=0.436N	P=0.492N	P=0.521	P=0.483N
POLY 1.5	P=0.443N	P=0.494N	P=0.516	P=0.488N
POLY 6	P=0.427N	P=0.489N	P=0.525	P=0.476N
COCH-ARM / FISHERS	P=0.455N	P=0.500N	P=0.500	P=0.500N
MAX-ISO-POLY-3	P=0.204N	P=0.158N	P=0.302	P=0.158N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver Fibrosis				
LESION RATES				
OVERALL (a)	0/50 (0%)	1/50 (2%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/41.10	1/43.73	0/43.20	0/45.29
POLY-3 PERCENT (g)	0%	2.3%	0%	0%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	633	---	---
STATISTICAL TESTS				
POLY 3	P=0.564N	P=0.512	(e)	(e)
POLY 1.5	P=0.568N	P=0.509	(e)	(e)
POLY 6	P=0.557N	P=0.518	(e)	(e)
COCH-ARM / FISHERS	P=0.576N	P=0.500	(e)	(e)
MAX-ISO-POLY-3	P=0.246N	P=0.174	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Hematopoietic Cell Proliferation				
LESION RATES				
OVERALL (a)	2/50 (4%)	3/50 (6%)	0/50 (0%)	3/50 (6%)
POLY-3 RATE (b)	2/41.10	3/43.39	0/43.20	3/45.29
POLY-3 PERCENT (g)	4.9%	6.9%	0%	6.6%
TERMINAL (d)	2/30 (7%)	3/35 (9%)	0/29 (0%)	3/38 (8%)
FIRST INCIDENCE	729 (T)	729 (T)	---	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.493	P=0.525	P=0.226N	P=0.544
POLY 1.5	P=0.483	P=0.518	P=0.228N	P=0.529
POLY 6	P=0.508	P=0.535	P=0.224N	P=0.563
COCH-ARM / FISHERS	P=0.463	P=0.500	P=0.247N	P=0.500
MAX-ISO-POLY-3	P=0.284	P=0.347	P=0.075N	P=0.368

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver Hemorrhage				
LESION RATES				
OVERALL (a)	2/50 (4%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	2/41.45	0/43.39	1/43.20	0/45.29
POLY-3 PERCENT (g)	4.8%	0%	2.3%	0%
TERMINAL (d)	1/30 (3%)	0/35 (0%)	1/29 (3%)	0/38 (0%)
FIRST INCIDENCE	632	---	729 (T)	---
STATISTICAL TESTS				
POLY 3	P=0.265N	P=0.227N	P=0.486N	P=0.218N
POLY 1.5	P=0.268N	P=0.229N	P=0.488N	P=0.224N
POLY 6	P=0.262N	P=0.223N	P=0.486N	P=0.210N
COCH-ARM / FISHERS	P=0.271N	P=0.247N	P=0.500N	P=0.247N
MAX-ISO-POLY-3	P=0.050N*	P=0.075N	P=0.271N	P=0.075N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Inflammation Chronic				
LESION RATES				
OVERALL (a)	4/50 (8%)	10/50 (20%)	6/50 (12%)	6/50 (12%)
POLY-3 RATE (b)	4/41.10	10/44.41	6/43.62	6/45.29
POLY-3 PERCENT (g)	9.7%	22.5%	13.8%	13.3%
TERMINAL (d)	4/30 (13%)	7/35 (20%)	5/29 (17%)	6/38 (16%)
FIRST INCIDENCE	729 (T)	556	605	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.432N	P=0.094	P=0.407	P=0.432
POLY 1.5	P=0.456N	P=0.087	P=0.398	P=0.411
POLY 6	P=0.401N	P=0.107	P=0.414	P=0.460
COCH-ARM / FISHERS	P=0.504N	P=0.074	P=0.370	P=0.370
MAX-ISO-POLY-3	P=0.200	P=0.060	P=0.289	P=0.313

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
Trimethylolpropane triacrylate
CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
Time Report Requested: 10:00:25
First Dose M/F: 12/13/04 / 12/13/04
Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver Mineralization				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	0/41.10	0/43.39	1/43.38	1/45.40
POLY-3 PERCENT (g)	0%	0%	2.3%	2.2%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	---	681	701
STATISTICAL TESTS				
POLY 3	P=0.329	(e)	P=0.511	P=0.520
POLY 1.5	P=0.320	(e)	P=0.508	P=0.513
POLY 6	P=0.341	(e)	P=0.513	P=0.529
COCH-ARM / FISHERS	P=0.303	(e)	P=0.500	P=0.500
MAX-ISO-POLY-3	P=0.177	(e)	P=0.172	P=0.182

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Mixed Cell Focus				
LESION RATES				
OVERALL (a)	2/50 (4%)	2/50 (4%)	2/50 (4%)	1/50 (2%)
POLY-3 RATE (b)	2/41.61	2/43.61	2/43.20	1/45.29
POLY-3 PERCENT (g)	4.8%	4.6%	4.6%	2.2%
TERMINAL (d)	1/30 (3%)	1/35 (3%)	2/29 (7%)	1/38 (3%)
FIRST INCIDENCE	576	670	729 (T)	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.355N	P=0.677N	P=0.681N	P=0.470N
POLY 1.5	P=0.364N	P=0.681N	P=0.682N	P=0.480N
POLY 6	P=0.344N	P=0.671N	P=0.682N	P=0.458N
COCH-ARM / FISHERS	P=0.380N	P=0.691N	P=0.691N	P=0.500N
MAX-ISO-POLY-3	P=0.279N	P=0.479N	P=0.483N	P=0.264N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Necrosis				
LESION RATES				
OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	1/41.46	0/43.39	0/43.20	2/45.29
POLY-3 PERCENT (g)	2.4%	0%	0%	4.4%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	2/38 (5%)
FIRST INCIDENCE	630	---	---	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.197	P=0.491N	P=0.492N	P=0.531
POLY 1.5	P=0.193	P=0.493N	P=0.493N	P=0.521
POLY 6	P=0.201	P=0.488N	P=0.492N	P=0.543
COCH-ARM / FISHERS	P=0.189	P=0.500N	P=0.500N	P=0.500
MAX-ISO-POLY-3	P=0.106	P=0.158N	P=0.158N	P=0.313

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Necrosis Focal				
LESION RATES				
OVERALL (a)	11/50 (22%)	10/50 (20%)	11/50 (22%)	6/50 (12%)
POLY-3 RATE (b)	11/43.28	10/45.80	11/43.84	6/46.82
POLY-3 PERCENT (g)	25.4%	21.8%	25.1%	12.8%
TERMINAL (d)	5/30 (17%)	5/35 (14%)	7/29 (24%)	2/38 (5%)
FIRST INCIDENCE	575	442	605	480
STATISTICAL TESTS				
POLY 3	P=0.082N	P=0.441N	P=0.584N	P=0.103N
POLY 1.5	P=0.091N	P=0.456N	P=0.576N	P=0.114N
POLY 6	P=0.073N	P=0.425N	P=0.591	P=0.092N
COCH-ARM / FISHERS	P=0.113N	P=0.500N	P=0.595N	P=0.143N
MAX-ISO-POLY-3	P=0.078N	P=0.347N	P=0.484N	P=0.069N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Tension Lipidosis				
LESION RATES				
OVERALL (a)	0/50 (0%)	2/50 (4%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	0/41.10	2/43.61	0/43.20	1/45.50
POLY-3 PERCENT (g)	0%	4.6%	0%	2.2%
TERMINAL (d)	0/30 (0%)	1/35 (3%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	670	---	675
STATISTICAL TESTS				
POLY 3	P=0.653	P=0.250	(e)	P=0.520
POLY 1.5	P=0.643	P=0.246	(e)	P=0.513
POLY 6	P=0.668	P=0.256	(e)	P=0.529
COCH-ARM / FISHERS	P=0.622	P=0.247	(e)	P=0.500
MAX-ISO-POLY-3	P=0.221	P=0.088	(e)	P=0.183

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Thrombosis				
LESION RATES				
OVERALL (a)	0/50 (0%)	1/50 (2%)	1/50 (2%)	2/50 (4%)
POLY-3 RATE (b)	0/41.10	1/43.94	1/43.60	2/46.01
POLY-3 PERCENT (g)	0%	2.3%	2.3%	4.4%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	1/38 (3%)
FIRST INCIDENCE	---	556	614	480
STATISTICAL TESTS				
POLY 3	P=0.222	P=0.513	P=0.512	P=0.263
POLY 1.5	P=0.212	P=0.509	P=0.509	P=0.254
POLY 6	P=0.234	P=0.519	P=0.514	P=0.275
COCH-ARM / FISHERS	P=0.194	P=0.500	P=0.500	P=0.247
MAX-ISO-POLY-3	P=0.101	P=0.175	P=0.173	P=0.100

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG

Liver: Centrilobular
Necrosis

LESION RATES

OVERALL (a)	2/50 (4%)	0/50 (0%)	5/50 (10%)	1/50 (2%)
POLY-3 RATE (b)	2/42.51	0/43.39	5/45.04	1/45.78
POLY-3 PERCENT (g)	4.7%	0%	11.1%	2.2%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	429	---	556	583

STATISTICAL TESTS

POLY 3	P=0.510N	P=0.232N	P=0.240	P=0.474N
POLY 1.5	P=0.525N	P=0.233N	P=0.233	P=0.483N
POLY 6	P=0.491N	P=0.230N	P=0.248	P=0.462N
COCH-ARM / FISHERS	P=0.549N	P=0.247N	P=0.218	P=0.500N
MAX-ISO-POLY-3	P=0.174	P=0.075N	P=0.141	P=0.266N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver: Hepatocyte Vacuolization Cytoplasmic				
LESION RATES				
OVERALL (a)	1/50 (2%)	3/50 (6%)	2/50 (4%)	3/50 (6%)
POLY-3 RATE (b)	1/41.85	3/44.16	2/44.46	3/45.72
POLY-3 PERCENT (g)	2.4%	6.8%	4.5%	6.6%
TERMINAL (d)	0/30 (0%)	2/35 (6%)	0/29 (0%)	2/38 (5%)
FIRST INCIDENCE	460	442	380	605
STATISTICAL TESTS				
POLY 3	P=0.399	P=0.324	P=0.521	P=0.338
POLY 1.5	P=0.386	P=0.319	P=0.516	P=0.327
POLY 6	P=0.419	P=0.332	P=0.525	P=0.353
COCH-ARM / FISHERS	P=0.360	P=0.309	P=0.500	P=0.309
MAX-ISO-POLY-3	P=0.200	P=0.174	P=0.302	P=0.186

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver: Kupffer Cell Pigmentation				
LESION RATES				
OVERALL (a)	2/50 (4%)	2/50 (4%)	4/50 (8%)	4/50 (8%)
POLY-3 RATE (b)	2/41.10	2/44.04	4/43.88	4/45.29
POLY-3 PERCENT (g)	4.9%	4.5%	9.1%	8.8%
TERMINAL (d)	2/30 (7%)	0/35 (0%)	1/29 (3%)	4/38 (11%)
FIRST INCIDENCE	729 (T)	633	599	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.282	P=0.669N	P=0.367	P=0.383
POLY 1.5	P=0.270	P=0.677N	P=0.359	P=0.368
POLY 6	P=0.297	P=0.657N	P=0.375	P=0.403
COCH-ARM / FISHERS	P=0.246	P=0.691N	P=0.339	P=0.339
MAX-ISO-POLY-3	P=0.229	P=0.471N	P=0.230	P=0.246

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lung Congestion				
LESION RATES				
OVERALL (a)	1/50 (2%)	0/50 (0%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	1/41.41	0/43.39	2/43.65	0/45.29
POLY-3 PERCENT (g)	2.4%	0%	4.6%	0%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	645	---	653	---
STATISTICAL TESTS				
POLY 3	P=0.435N	P=0.491N	P=0.518	P=0.482N
POLY 1.5	P=0.442N	P=0.493N	P=0.514	P=0.488N
POLY 6	P=0.426N	P=0.488N	P=0.521	P=0.475N
COCH-ARM / FISHERS	P=0.455N	P=0.500N	P=0.500	P=0.500N
MAX-ISO-POLY-3	P=0.204N	P=0.158N	P=0.299	P=0.158N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lung Fibrosis				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	0/41.10	0/43.39	0/43.20	1/46.01
POLY-3 PERCENT (g)	0%	0%	0%	2.2%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	---	---	479
STATISTICAL TESTS				
POLY 3	P=0.229	(e)	(e)	P=0.522
POLY 1.5	P=0.223	(e)	(e)	P=0.515
POLY 6	P=0.235	(e)	(e)	P=0.532
COCH-ARM / FISHERS	P=0.214	(e)	(e)	P=0.500
MAX-ISO-POLY-3	P=0.102	(e)	(e)	P=0.185

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lung Hemorrhage				
LESION RATES				
OVERALL (a)	7/50 (14%)	5/50 (10%)	3/50 (6%)	4/50 (8%)
POLY-3 RATE (b)	7/42.18	5/43.92	3/43.56	4/45.29
POLY-3 PERCENT (g)	16.6%	11.4%	6.9%	8.8%
TERMINAL (d)	3/30 (10%)	3/35 (9%)	2/29 (7%)	4/38 (11%)
FIRST INCIDENCE	629	645	626	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.247N	P=0.350N	P=0.143N	P=0.220N
POLY 1.5	P=0.255N	P=0.357N	P=0.145N	P=0.232N
POLY 6	P=0.237N	P=0.342N	P=0.145N	P=0.209N
COCH-ARM / FISHERS	P=0.273N	P=0.380N	P=0.159N	P=0.262N
MAX-ISO-POLY-3	P=0.103N	P=0.247N	P=0.082N	P=0.145N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lung				
Infiltration Cellular Histiocyte				
LESION RATES				
OVERALL (a)	13/50 (26%)	14/50 (28%)	9/50 (18%)	13/50 (26%)
POLY-3 RATE (b)	13/43.29	14/45.36	9/44.32	13/46.87
POLY-3 PERCENT (g)	30%	30.9%	20.3%	27.7%
TERMINAL (d)	7/30 (23%)	9/35 (26%)	6/29 (21%)	10/38 (26%)
FIRST INCIDENCE	442	556	599	479
STATISTICAL TESTS				
POLY 3	P=0.455N	P=0.558	P=0.209N	P=0.497N
POLY 1.5	P=0.479N	P=0.541	P=0.212N	P=0.526N
POLY 6	P=0.426N	P=0.585	P=0.211N	P=0.461N
COCH-ARM / FISHERS	P=0.529N	P=0.500	P=0.235N	P=0.590N
MAX-ISO-POLY-3	P=0.257N	P=0.465	P=0.147N	P=0.406N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lung				
Metaplasia Osseous				
LESION RATES				
OVERALL (a)	5/50 (10%)	1/50 (2%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	5/42.68	1/43.73	0/43.20	0/45.29
POLY-3 PERCENT (g)	11.7%	2.3%	0%	0%
TERMINAL (d)	1/30 (3%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	576	633	---	---
STATISTICAL TESTS				
POLY 3	P=0.030N*	P=0.095N	P=0.029N*	P=0.026N*
POLY 1.5	P=0.031N*	P=0.096N	P=0.029N*	P=0.027N*
POLY 6	P=0.029N*	P=0.094N	P=0.031N*	P=0.024N*
COCH-ARM / FISHERS	P=0.034N*	P=0.102N	P=0.028N*	P=0.028N*
MAX-ISO-POLY-3	P<0.001N**	P=0.043N*	P=0.010N**	P=0.010N**

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lung Mineralization				
LESION RATES				
OVERALL (a)	1/50 (2%)	0/50 (0%)	1/50 (2%)	2/50 (4%)
POLY-3 RATE (b)	1/41.25	0/43.39	1/43.64	2/45.59
POLY-3 PERCENT (g)	2.4%	0%	2.3%	4.4%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	1/38 (3%)
FIRST INCIDENCE	690	---	599	649
STATISTICAL TESTS				
POLY 3	P=0.251	P=0.490N	P=0.748N	P=0.535
POLY 1.5	P=0.244	P=0.493N	P=0.751N	P=0.523
POLY 6	P=0.260	P=0.486N	P=0.747N	P=0.550
COCH-ARM / FISHERS	P=0.231	P=0.500N	P=0.753N	P=0.500
MAX-ISO-POLY-3	P=0.173	P=0.158N	P=0.483N	P=0.317

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lung Thrombosis				
LESION RATES				
OVERALL (a)	4/50 (8%)	1/50 (2%)	3/50 (6%)	2/50 (4%)
POLY-3 RATE (b)	4/42.33	1/43.73	3/44.08	2/46.01
POLY-3 PERCENT (g)	9.5%	2.3%	6.8%	4.4%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	1/38 (3%)
FIRST INCIDENCE	610	633	605	480
STATISTICAL TESTS				
POLY 3	P=0.421N	P=0.168N	P=0.478N	P=0.299N
POLY 1.5	P=0.431N	P=0.170N	P=0.481N	P=0.310N
POLY 6	P=0.410N	P=0.166N	P=0.479N	P=0.288N
COCH-ARM / FISHERS	P=0.450N	P=0.181N	P=0.500N	P=0.339N
MAX-ISO-POLY-3	P=0.160N	P=0.080N	P=0.328N	P=0.181N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lung: Alveolar Epithelium Hyperplasia				
LESION RATES				
OVERALL (a)	6/50 (12%)	9/50 (18%)	7/50 (14%)	5/50 (10%)
POLY-3 RATE (b)	6/41.62	9/44.24	7/43.20	5/45.29
POLY-3 PERCENT (g)	14.4%	20.3%	16.2%	11%
TERMINAL (d)	3/30 (10%)	7/35 (20%)	7/29 (24%)	5/38 (13%)
FIRST INCIDENCE	630	556	729 (T)	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.228N	P=0.331	P=0.529	P=0.441N
POLY 1.5	P=0.244N	P=0.318	P=0.525	P=0.459N
POLY 6	P=0.208N	P=0.348	P=0.525	P=0.418N
COCH-ARM / FISHERS	P=0.278N	P=0.288	P=0.500	P=0.500N
MAX-ISO-POLY-3	P=0.213N	P=0.241	P=0.409	P=0.324N

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
Trimethylolpropane triacrylate
CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
Time Report Requested: 10:00:25
First Dose M/F: 12/13/04 / 12/13/04
Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
<hr/>				
Lymph Node Ectasia				
<hr/>				
LESION RATES				
OVERALL (a)	0/5 (0%)	0/6 (0%)	0/2 (0%)	0/1 (0%)
POLY-3 RATE (b)	0/3.81	0/5.53	0/2.00	0/1.00
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/3 (0%)	0/4 (0%)	0/2 (0%)	0/1 (0%)
FIRST INCIDENCE	---	---	---	---
<hr/>				
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lymph Node Hemorrhage				
LESION RATES				
OVERALL (a)	0/5 (0%)	0/6 (0%)	0/2 (0%)	0/1 (0%)
POLY-3 RATE (b)	0/3.81	0/5.53	0/2.00	0/1.00
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/3 (0%)	0/4 (0%)	0/2 (0%)	0/1 (0%)
FIRST INCIDENCE	---	---	---	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lymph Node				
Hyperplasia Lymphoid				
LESION RATES				
OVERALL (a)	3/5 (60%)	0/6 (0%)	1/2 (50%)	0/1 (0%)
POLY-3 RATE (b)	3/4.38	0/5.53	1/2.00	0/1.00
POLY-3 PERCENT (g)	68.4%	0%	50%	0%
TERMINAL (d)	2/3 (67%)	0/4 (0%)	1/2 (50%)	0/1 (0%)
FIRST INCIDENCE	548	---	729 (T)	---
STATISTICAL TESTS				
POLY 3	P=0.505N	P=0.017N*	P=0.654N	P=0.447N
POLY 1.5	P=0.513N	P=0.021N*	P=0.674N	P=0.470N
POLY 6	P=0.491N	P=0.015N*	P=0.628N	P=0.420N
COCH-ARM / FISHERS	P=0.518N	P=0.061N	P=0.714N	P=0.500N
MAX-ISO-POLY-3	P=0.106N	P=0.002N**	P=0.359N	P=0.151N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lymph Node, Mandibular Atrophy				
LESION RATES				
OVERALL (a)	0/48 (0%)	1/48 (2%)	0/46 (0%)	0/46 (0%)
POLY-3 RATE (b)	0/39.10	1/42.03	0/40.23	0/41.29
POLY-3 PERCENT (g)	0%	2.4%	0%	0%
TERMINAL (d)	0/28 (0%)	1/35 (3%)	0/28 (0%)	0/34 (0%)
FIRST INCIDENCE	---	729 (T)	---	---
STATISTICAL TESTS				
POLY 3	P=0.570N	P=0.514	(e)	(e)
POLY 1.5	P=0.575N	P=0.510	(e)	(e)
POLY 6	P=0.563N	P=0.522	(e)	(e)
COCH-ARM / FISHERS	P=0.583N	P=0.500	(e)	(e)
MAX-ISO-POLY-3	P=0.249N	P=0.176	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lymph Node, Mandibular Hyperplasia Lymphoid				
LESION RATES				
OVERALL (a)	13/48 (27%)	20/48 (42%)	14/46 (30%)	7/46 (15%)
POLY-3 RATE (b)	13/39.88	20/43.12	14/40.45	7/41.29
POLY-3 PERCENT (g)	32.6%	46.4%	34.6%	17%
TERMINAL (d)	10/28 (36%)	16/35 (46%)	11/28 (39%)	7/34 (21%)
FIRST INCIDENCE	642	617	694	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.008N**	P=0.141	P=0.518	P=0.081N
POLY 1.5	P=0.010N**	P=0.125	P=0.501	P=0.093N
POLY 6	P=0.006N**	P=0.171	P=0.532	P=0.069N
COCH-ARM / FISHERS	P=0.019N*	P=0.098	P=0.448	P=0.124N
MAX-ISO-POLY-3	P=0.008N**	P=0.104	P=0.422	P=0.053N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lymph Node, Mesenteric Atrophy				
LESION RATES				
OVERALL (a)	2/48 (4%)	2/47 (4%)	1/45 (2%)	1/50 (2%)
POLY-3 RATE (b)	2/41.43	2/43.03	1/39.63	1/45.77
POLY-3 PERCENT (g)	4.8%	4.7%	2.5%	2.2%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	1/29 (3%)	0/38 (0%)
FIRST INCIDENCE	460	556	729 (T)	588
STATISTICAL TESTS				
POLY 3	P=0.353N	P=0.680N	P=0.516N	P=0.465N
POLY 1.5	P=0.356N	P=0.687N	P=0.516N	P=0.471N
POLY 6	P=0.347N	P=0.670N	P=0.516N	P=0.456N
COCH-ARM / FISHERS	P=0.363N	P=0.684	P=0.524N	P=0.485N
MAX-ISO-POLY-3	P=0.262N	P=0.483N	P=0.293N	P=0.259N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lymph Node, Mesenteric Ectasia				
LESION RATES				
OVERALL (a)	0/48 (0%)	2/47 (4%)	0/45 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/40.17	2/42.17	0/39.63	2/45.29
POLY-3 PERCENT (g)	0%	4.7%	0%	4.4%
TERMINAL (d)	0/30 (0%)	2/35 (6%)	0/29 (0%)	2/38 (5%)
FIRST INCIDENCE	---	729 (T)	---	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.329	P=0.248	(e)	P=0.265
POLY 1.5	P=0.321	P=0.243	(e)	P=0.259
POLY 6	P=0.340	P=0.255	(e)	P=0.273
COCH-ARM / FISHERS	P=0.305	P=0.242	(e)	P=0.258
MAX-ISO-POLY-3	P=0.103	P=0.087	(e)	P=0.099

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG

Lymph Node, Mesenteric
Hematopoietic Cell Proliferation

LESION RATES

OVERALL (a)	0/48 (0%)	1/47 (2%)	0/45 (0%)	1/50 (2%)
POLY-3 RATE (b)	0/40.17	1/42.17	0/39.63	1/45.29
POLY-3 PERCENT (g)	0%	2.4%	0%	2.2%
TERMINAL (d)	0/30 (0%)	1/35 (3%)	0/29 (0%)	1/38 (3%)
FIRST INCIDENCE	---	729 (T)	---	729 (T)

STATISTICAL TESTS

POLY 3	P=0.497	P=0.510	(e)	P=0.524
POLY 1.5	P=0.491	P=0.505	(e)	P=0.519
POLY 6	P=0.506	P=0.516	(e)	P=0.531
COCH-ARM / FISHERS	P=0.476	P=0.495	(e)	P=0.510
MAX-ISO-POLY-3	P=0.188	P=0.172	(e)	P=0.185

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lymph Node, Mesenteric Hemorrhage				
LESION RATES				
OVERALL (a)	3/48 (6%)	5/47 (11%)	7/45 (16%)	6/50 (12%)
POLY-3 RATE (b)	3/40.60	5/42.17	7/40.61	6/45.62
POLY-3 PERCENT (g)	7.4%	11.9%	17.2%	13.2%
TERMINAL (d)	1/30 (3%)	5/35 (14%)	4/29 (14%)	5/38 (13%)
FIRST INCIDENCE	655	729 (T)	561	638
STATISTICAL TESTS				
POLY 3	P=0.367	P=0.377	P=0.155	P=0.302
POLY 1.5	P=0.353	P=0.368	P=0.148	P=0.290
POLY 6	P=0.387	P=0.388	P=0.162	P=0.319
COCH-ARM / FISHERS	P=0.321	P=0.345	P=0.133	P=0.264
MAX-ISO-POLY-3	P=0.153	P=0.251	P=0.090	P=0.202

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lymph Node, Mesenteric Hyperplasia Lymphoid				
LESION RATES				
OVERALL (a)	27/48 (56%)	30/47 (64%)	28/45 (62%)	30/50 (60%)
POLY-3 RATE (b)	27/41.76	30/43.78	28/41.72	30/47.68
POLY-3 PERCENT (g)	64.7%	68.5%	67.1%	62.9%
TERMINAL (d)	21/30 (70%)	26/35 (74%)	20/29 (69%)	25/38 (66%)
FIRST INCIDENCE	610	425	380	479
STATISTICAL TESTS				
POLY 3	P=0.383N	P=0.438	P=0.498	P=0.520N
POLY 1.5	P=0.444N	P=0.395	P=0.460	P=0.585N
POLY 6	P=0.317N	P=0.486	P=0.532	P=0.448N
COCH-ARM / FISHERS	P=0.528	P=0.293	P=0.354	P=0.432
MAX-ISO-POLY-3	P=0.351N	P=0.348	P=0.402	P=0.431N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lymph Node, Mesenteric Inflammation Acute				
LESION RATES				
OVERALL (a)	0/48 (0%)	0/47 (0%)	2/45 (4%)	1/50 (2%)
POLY-3 RATE (b)	0/40.17	0/42.17	2/39.63	1/45.29
POLY-3 PERCENT (g)	0%	0%	5.1%	2.2%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	2/29 (7%)	1/38 (3%)
FIRST INCIDENCE	---	---	729 (T)	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.389	(e)	P=0.234	P=0.524
POLY 1.5	P=0.382	(e)	P=0.231	P=0.519
POLY 6	P=0.399	(e)	P=0.236	P=0.531
COCH-ARM / FISHERS	P=0.366	(e)	P=0.231	P=0.510
MAX-ISO-POLY-3	P=0.121	(e)	P=0.075	P=0.185

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lymph Node: Iliac Ectasia				
LESION RATES				
OVERALL (a)	0/5 (0%)	0/6 (0%)	0/2 (0%)	0/1 (0%)
POLY-3 RATE (b)	0/3.81	0/5.53	0/2.00	0/1.00
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/3 (0%)	0/4 (0%)	0/2 (0%)	0/1 (0%)
FIRST INCIDENCE	---	---	---	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG

Lymph Node: Iliac
Hyperplasia Lymphoid

LESION RATES

OVERALL (a)	0/5 (0%)	1/6 (17%)	0/2 (0%)	0/1 (0%)
POLY-3 RATE (b)	0/3.81	1/5.53	0/2.00	0/1.00
POLY-3 PERCENT (g)	0%	18.1%	0%	0%
TERMINAL (d)	0/3 (0%)	1/4 (25%)	0/2 (0%)	0/1 (0%)
FIRST INCIDENCE	---	729 (T)	---	---

STATISTICAL TESTS

POLY 3	P=0.822N	P=0.573	(e)	(e)
POLY 1.5	P=0.828N	P=0.558	(e)	(e)
POLY 6	P=0.816N	P=0.586	(e)	(e)
COCH-ARM / FISHERS	P=0.865N	P=0.545	(e)	(e)
MAX-ISO-POLY-3	P=0.384	P=0.235	(e)	(e)

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Mammary Gland Hyperplasia				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/41.10	0/43.39	0/43.20	0/45.29
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	---	---	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Mesentery Fibrosis				
LESION RATES				
OVERALL (a)	0/9 (0%)	0/8 (0%)	1/11 (9%)	0/6 (0%)
POLY-3 RATE (b)	0/7.01	0/6.92	1/9.69	0/5.18
POLY-3 PERCENT (g)	0%	0%	10.3%	0%
TERMINAL (d)	0/4 (0%)	0/6 (0%)	1/7 (14%)	0/4 (0%)
FIRST INCIDENCE	---	---	729 (T)	---
STATISTICAL TESTS				
POLY 3	P=0.827	(e)	P=0.564	(e)
POLY 1.5	P=0.821	(e)	P=0.554	(e)
POLY 6	P=0.832	(e)	P=0.575	(e)
COCH-ARM / FISHERS	P=0.816	(e)	P=0.550	(e)
MAX-ISO-POLY-3	P=0.281	(e)	P=0.222	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Mesentery: Fat Necrosis				
LESION RATES				
OVERALL (a)	8/9 (89%)	8/8 (100%)	8/11 (73%)	6/6 (100%)
POLY-3 RATE (b)	8/8.38	8/8.00	8/11.00	6/6.00
POLY-3 PERCENT (g)	95.4%	100%	72.7%	100%
TERMINAL (d)	4/4 (100%)	6/6 (100%)	4/7 (57%)	4/4 (100%)
FIRST INCIDENCE	548	442	600	570
STATISTICAL TESTS				
POLY 3	P=0.681	P=0.941	P=0.238N	P=0.956
POLY 1.5	P=0.635	P=0.737	P=0.289N	P=0.782
POLY 6	P=0.724	P=1.000	P=0.190N	P=1.000
COCH-ARM / FISHERS	P=0.562	P=0.529	P=0.375N	P=0.600
MAX-ISO-POLY-3	P=0.173N	P=0.175	P=0.108N	P=0.224

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Nose				
Foreign Body				
LESION RATES				
OVERALL (a)	0/50 (0%)	1/50 (2%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	0/41.10	1/43.39	2/43.69	0/45.29
POLY-3 PERCENT (g)	0%	2.3%	4.6%	0%
TERMINAL (d)	0/30 (0%)	1/35 (3%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	729 (T)	600	---
STATISTICAL TESTS				
POLY 3	P=0.481N	P=0.511	P=0.251	(e)
POLY 1.5	P=0.492N	P=0.508	P=0.247	(e)
POLY 6	P=0.466N	P=0.515	P=0.254	(e)
COCH-ARM / FISHERS	P=0.515N	P=0.500	P=0.247	(e)
MAX-ISO-POLY-3	P=0.213N	P=0.172	P=0.088	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Nose				
Inflammation Chronic				
LESION RATES				
OVERALL (a)	7/50 (14%)	11/50 (22%)	5/50 (10%)	9/50 (18%)
POLY-3 RATE (b)	7/42.15	11/43.73	5/43.69	9/46.69
POLY-3 PERCENT (g)	16.6%	25.2%	11.5%	19.3%
TERMINAL (d)	4/30 (13%)	9/35 (26%)	3/29 (10%)	6/38 (16%)
FIRST INCIDENCE	548	670	600	479
STATISTICAL TESTS				
POLY 3	P=0.542N	P=0.239	P=0.353N	P=0.480
POLY 1.5	P=0.563	P=0.235	P=0.357N	P=0.451
POLY 6	P=0.505N	P=0.246	P=0.354N	P=0.516
COCH-ARM / FISHERS	P=0.507	P=0.218	P=0.380N	P=0.393
MAX-ISO-POLY-3	P=0.261N	P=0.169	P=0.249N	P=0.376

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Nose				
Polyp, Inflammatory				
LESION RATES				
OVERALL (a)	2/50 (4%)	1/50 (2%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	2/41.10	1/43.39	0/43.20	0/45.29
POLY-3 PERCENT (g)	4.9%	2.3%	0%	0%
TERMINAL (d)	2/30 (7%)	1/35 (3%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	729 (T)	729 (T)	---	---
STATISTICAL TESTS				
POLY 3	P=0.166N	P=0.481N	P=0.226N	P=0.216N
POLY 1.5	P=0.168N	P=0.486N	P=0.228N	P=0.223N
POLY 6	P=0.164N	P=0.473N	P=0.224N	P=0.207N
COCH-ARM / FISHERS	P=0.169N	P=0.500N	P=0.247N	P=0.247N
MAX-ISO-POLY-3	P=0.049N*	P=0.269N	P=0.075N	P=0.075N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Nose: Respiratory Epithelium Hyperplasia				
LESION RATES				
OVERALL (a)	1/50 (2%)	1/50 (2%)	0/50 (0%)	3/50 (6%)
POLY-3 RATE (b)	1/41.68	1/43.39	0/43.20	3/46.01
POLY-3 PERCENT (g)	2.4%	2.3%	0%	6.5%
TERMINAL (d)	0/30 (0%)	1/35 (3%)	0/29 (0%)	2/38 (5%)
FIRST INCIDENCE	548	729 (T)	---	479
STATISTICAL TESTS				
POLY 3	P=0.142	P=0.752N	P=0.493N	P=0.341
POLY 1.5	P=0.137	P=0.754N	P=0.494N	P=0.330
POLY 6	P=0.148	P=0.749N	P=0.493N	P=0.357
COCH-ARM / FISHERS	P=0.129	P=0.753N	P=0.500N	P=0.309
MAX-ISO-POLY-3	P=0.091	P=0.487N	P=0.158N	P=0.190

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Pancreas Atrophy				
LESION RATES				
OVERALL (a)	2/50 (4%)	3/49 (6%)	5/45 (11%)	3/50 (6%)
POLY-3 RATE (b)	2/41.10	3/43.11	5/41.60	3/45.29
POLY-3 PERCENT (g)	4.9%	7%	12%	6.6%
TERMINAL (d)	2/30 (7%)	3/35 (9%)	2/29 (7%)	3/38 (8%)
FIRST INCIDENCE	729 (T)	729 (T)	380	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.569	P=0.522	P=0.220	P=0.544
POLY 1.5	P=0.551	P=0.512	P=0.205	P=0.529
POLY 6	P=0.593	P=0.534	P=0.237	P=0.563
COCH-ARM / FISHERS	P=0.515	P=0.490	P=0.176	P=0.500
MAX-ISO-POLY-3	P=0.237	P=0.345	P=0.128	P=0.368

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Pancreas				
Hyperplasia Lymphoid				
LESION RATES				
OVERALL (a)	7/50 (14%)	12/49 (24%)	19/45 (42%)	8/50 (16%)
POLY-3 RATE (b)	7/41.10	12/43.41	19/40.63	8/45.50
POLY-3 PERCENT (g)	17%	27.7%	46.8%	17.6%
TERMINAL (d)	7/30 (23%)	11/35 (31%)	15/29 (52%)	7/38 (18%)
FIRST INCIDENCE	729 (T)	648	653	675
STATISTICAL TESTS				
POLY 3	P=0.263N	P=0.180	P=0.003**	P=0.585
POLY 1.5	P=0.302N	P=0.168	P=0.002**	P=0.556
POLY 6	P=0.216N	P=0.200	P=0.003**	P=0.600N
COCH-ARM / FISHERS	P=0.381N	P=0.142	P=0.002**	P=0.500
MAX-ISO-POLY-3	P=0.071	P=0.126	P<0.001**	P=0.472

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Pancreas				
Hypertrophy				
<hr/>				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/49 (0%)	0/45 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/41.10	0/43.11	0/40.03	0/45.29
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	---	---	---
<hr/>				
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Parathyroid Gland Cyst				
LESION RATES				
OVERALL (a)	2/48 (4%)	3/48 (6%)	3/48 (6%)	1/50 (2%)
POLY-3 RATE (b)	2/39.87	3/42.82	3/41.70	1/45.50
POLY-3 PERCENT (g)	5%	7%	7.2%	2.2%
TERMINAL (d)	2/30 (7%)	2/35 (6%)	2/28 (7%)	0/38 (0%)
FIRST INCIDENCE	729 (T)	556	694	675
STATISTICAL TESTS				
POLY 3	P=0.256N	P=0.533	P=0.520	P=0.454N
POLY 1.5	P=0.266N	P=0.522	P=0.517	P=0.464N
POLY 6	P=0.244N	P=0.546	P=0.521	P=0.441N
COCH-ARM / FISHERS	P=0.286N	P=0.500	P=0.500	P=0.485N
MAX-ISO-POLY-3	P=0.206N	P=0.356	P=0.343	P=0.253N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Peripheral Nerve Degeneration				
LESION RATES				
OVERALL (a)	1/2 (50%)	1/1 (100%)	3/4 (75%)	1/1 (100%)
POLY-3 RATE (b)	1/1.00	1/1.00	3/4.00	1/1.00
POLY-3 PERCENT (g)	100%	100%	75%	100%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/1 (0%)	1/1 (100%)
FIRST INCIDENCE	725	698	599	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.818	P=1.000	P=0.716N	P=1.000
POLY 1.5	P=0.818	P=1.000	P=0.716N	P=1.000
POLY 6	P=0.818	P=0.667	P=0.716N	P=0.667
COCH-ARM / FISHERS	P=0.563	P=0.667	P=0.600	P=0.667
MAX-ISO-POLY-3	P=0.407N	P=0.317	P=0.385N	P=0.317

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Pituitary Gland: Pars Distalis Angiectasis				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/48 (0%)	0/49 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/41.10	0/41.69	0/43.05	0/45.29
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/30 (0%)	0/34 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	---	---	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Pituitary Gland: Pars Distalis Cyst				
LESION RATES				
OVERALL (a)	0/50 (0%)	3/48 (6%)	4/49 (8%)	2/50 (4%)
POLY-3 RATE (b)	0/41.10	3/41.91	4/43.24	2/45.40
POLY-3 PERCENT (g)	0%	7.2%	9.3%	4.4%
TERMINAL (d)	0/30 (0%)	2/34 (6%)	3/29 (10%)	1/38 (3%)
FIRST INCIDENCE	---	670	681	701
STATISTICAL TESTS				
POLY 3	P=0.544	P=0.122	P=0.066	P=0.260
POLY 1.5	P=0.523	P=0.119	P=0.064	P=0.252
POLY 6	P=0.571	P=0.127	P=0.068	P=0.271
COCH-ARM / FISHERS	P=0.483	P=0.114	P=0.056	P=0.247
MAX-ISO-POLY-3	P=0.086	P=0.042*	P=0.025*	P=0.097

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Pituitary Gland: Pars Distalis Hyperplasia				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/48 (0%)	0/49 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/41.10	0/41.69	0/43.05	0/45.29
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/30 (0%)	0/34 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	---	---	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Pituitary Gland: Pars Distalis Hyperplasia Focal				
LESION RATES				
OVERALL (a)	0/50 (0%)	1/48 (2%)	1/49 (2%)	1/50 (2%)
POLY-3 RATE (b)	0/41.10	1/41.69	1/43.05	1/45.34
POLY-3 PERCENT (g)	0%	2.4%	2.3%	2.2%
TERMINAL (d)	0/30 (0%)	1/34 (3%)	1/29 (3%)	0/38 (0%)
FIRST INCIDENCE	---	729 (T)	729 (T)	718
STATISTICAL TESTS				
POLY 3	P=0.525	P=0.503	P=0.509	P=0.520
POLY 1.5	P=0.513	P=0.500	P=0.506	P=0.513
POLY 6	P=0.540	P=0.508	P=0.511	P=0.528
COCH-ARM / FISHERS	P=0.490	P=0.490	P=0.495	P=0.500
MAX-ISO-POLY-3	P=0.220	P=0.164	P=0.171	P=0.182

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Preputial Gland Cyst				
LESION RATES				
OVERALL (a)	3/50 (6%)	4/50 (8%)	5/50 (10%)	6/50 (12%)
POLY-3 RATE (b)	3/41.41	4/43.92	5/43.74	6/46.11
POLY-3 PERCENT (g)	7.2%	9.1%	11.4%	13%
TERMINAL (d)	2/30 (7%)	3/35 (9%)	4/29 (14%)	4/38 (11%)
FIRST INCIDENCE	645	567	561	583
STATISTICAL TESTS				
POLY 3	P=0.258	P=0.532	P=0.386	P=0.297
POLY 1.5	P=0.240	P=0.523	P=0.380	P=0.278
POLY 6	P=0.284	P=0.545	P=0.389	P=0.324
COCH-ARM / FISHERS	P=0.208	P=0.500	P=0.357	P=0.243
MAX-ISO-POLY-3	P=0.200	P=0.379	P=0.260	P=0.200

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Preputial Gland Inflammation Chronic				
LESION RATES				
OVERALL (a)	17/50 (34%)	17/50 (34%)	18/50 (36%)	18/50 (36%)
POLY-3 RATE (b)	17/42.13	17/43.90	18/45.30	18/47.45
POLY-3 PERCENT (g)	40.4%	38.7%	39.7%	37.9%
TERMINAL (d)	13/30 (43%)	15/35 (43%)	11/29 (38%)	12/38 (32%)
FIRST INCIDENCE	610	617	600	480
STATISTICAL TESTS				
POLY 3	P=0.474N	P=0.527N	P=0.564N	P=0.493N
POLY 1.5	P=0.537N	P=0.539N	P=0.577	P=0.553N
POLY 6	P=0.393N	P=0.510N	P=0.532N	P=0.417N
COCH-ARM / FISHERS	P=0.457	P=0.583N	P=0.500	P=0.500
MAX-ISO-POLY-3	P=0.410N	P=0.437N	P=0.475N	P=0.410N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Prostate Inflammation Chronic				
LESION RATES				
OVERALL (a)	21/50 (42%)	24/49 (49%)	23/49 (47%)	26/50 (52%)
POLY-3 RATE (b)	21/42.39	24/44.95	23/43.55	26/46.54
POLY-3 PERCENT (g)	49.5%	53.4%	52.8%	55.9%
TERMINAL (d)	17/30 (57%)	18/35 (51%)	18/29 (62%)	22/38 (58%)
FIRST INCIDENCE	626	556	599	570
STATISTICAL TESTS				
POLY 3	P=0.350	P=0.441	P=0.464	P=0.347
POLY 1.5	P=0.314	P=0.396	P=0.448	P=0.299
POLY 6	P=0.397	P=0.503	P=0.472	P=0.412
COCH-ARM / FISHERS	P=0.243	P=0.310	P=0.385	P=0.212
MAX-ISO-POLY-3	P=0.281	P=0.359	P=0.377	P=0.280

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Prostate Necrosis				
LESION RATES				
OVERALL (a)	0/50 (0%)	1/49 (2%)	1/49 (2%)	2/50 (4%)
POLY-3 RATE (b)	0/41.10	1/43.89	1/42.77	2/46.21
POLY-3 PERCENT (g)	0%	2.3%	2.3%	4.3%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	442	614	583
STATISTICAL TESTS				
POLY 3	P=0.225	P=0.513	P=0.508	P=0.264
POLY 1.5	P=0.215	P=0.508	P=0.505	P=0.255
POLY 6	P=0.240	P=0.519	P=0.511	P=0.277
COCH-ARM / FISHERS	P=0.197	P=0.495	P=0.495	P=0.247
MAX-ISO-POLY-3	P=0.103	P=0.176	P=0.169	P=0.101

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Salivary Glands Atrophy				
LESION RATES				
OVERALL (a)	1/50 (2%)	0/50 (0%)	1/50 (2%)	3/50 (6%)
POLY-3 RATE (b)	1/41.10	0/43.39	1/43.62	3/45.29
POLY-3 PERCENT (g)	2.4%	0%	2.3%	6.6%
TERMINAL (d)	1/30 (3%)	0/35 (0%)	0/29 (0%)	3/38 (8%)
FIRST INCIDENCE	729 (T)	---	605	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.089	P=0.489N	P=0.747N	P=0.341
POLY 1.5	P=0.085	P=0.492N	P=0.751N	P=0.329
POLY 6	P=0.093	P=0.485N	P=0.745N	P=0.357
COCH-ARM / FISHERS	P=0.080	P=0.500N	P=0.753N	P=0.309
MAX-ISO-POLY-3	P=0.075	P=0.158N	P=0.481N	P=0.189

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Salivary Glands				
Hyperplasia Lymphoid				
LESION RATES				
OVERALL (a)	36/50 (72%)	38/50 (76%)	37/50 (74%)	40/50 (80%)
POLY-3 RATE (b)	36/45.95	38/46.43	37/46.65	40/48.28
POLY-3 PERCENT (g)	78.3%	81.8%	79.3%	82.9%
TERMINAL (d)	23/30 (77%)	31/35 (89%)	23/29 (79%)	31/38 (82%)
FIRST INCIDENCE	429	425	561	479
STATISTICAL TESTS				
POLY 3	P=0.382	P=0.432	P=0.558	P=0.380
POLY 1.5	P=0.328	P=0.457	P=0.561	P=0.342
POLY 6	P=0.472	P=0.385	P=0.553	P=0.437
COCH-ARM / FISHERS	P=0.238	P=0.410	P=0.500	P=0.241
MAX-ISO-POLY-3	P=0.283	P=0.326	P=0.450	P=0.286

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Salivary Glands				
Mineralization				
LESION RATES				
OVERALL (a)	2/50 (4%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	2/41.46	0/43.39	1/43.20	0/45.29
POLY-3 PERCENT (g)	4.8%	0%	2.3%	0%
TERMINAL (d)	1/30 (3%)	0/35 (0%)	1/29 (3%)	0/38 (0%)
FIRST INCIDENCE	630	---	729 (T)	---
STATISTICAL TESTS				
POLY 3	P=0.265N	P=0.227N	P=0.486N	P=0.218N
POLY 1.5	P=0.268N	P=0.229N	P=0.488N	P=0.224N
POLY 6	P=0.262N	P=0.223N	P=0.486N	P=0.210N
COCH-ARM / FISHERS	P=0.271N	P=0.247N	P=0.500N	P=0.247N
MAX-ISO-POLY-3	P=0.050N*	P=0.075N	P=0.271N	P=0.075N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Seminal Vesicle Inflammation Chronic				
LESION RATES				
OVERALL (a)	8/50 (16%)	11/50 (22%)	7/49 (14%)	6/50 (12%)
POLY-3 RATE (b)	8/41.83	11/43.91	7/42.76	6/45.81
POLY-3 PERCENT (g)	19.1%	25.1%	16.4%	13.1%
TERMINAL (d)	6/30 (20%)	9/35 (26%)	5/29 (17%)	5/38 (13%)
FIRST INCIDENCE	626	649	626	570
STATISTICAL TESTS				
POLY 3	P=0.149N	P=0.344	P=0.481N	P=0.317N
POLY 1.5	P=0.165N	P=0.334	P=0.487N	P=0.339N
POLY 6	P=0.130N	P=0.360	P=0.480N	P=0.291N
COCH-ARM / FISHERS	P=0.200N	P=0.306	P=0.517N	P=0.387N
MAX-ISO-POLY-3	P=0.146N	P=0.258	P=0.370N	P=0.231N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skeletal Muscle Degeneration				
LESION RATES				
OVERALL (a)	2/3 (67%)	0/2 (0%)	0/6 (0%)	0/1 (0%)
POLY-3 RATE (b)	2/2.38	0/1.88	0/5.25	0/0.29
POLY-3 PERCENT (g)	83.9%	0%	0%	0%
TERMINAL (d)	0/0 (0%)	0/1 (0%)	0/3 (0%)	0/0 (0%)
FIRST INCIDENCE	632	---	---	---
STATISTICAL TESTS				
POLY 3	P=0.025N*	P=0.151N	P=0.009N**	P=0.843N
POLY 1.5	P=0.071N	P=0.208N	P=0.015N*	P=0.662N
POLY 6	P=0.015N*	P=0.088N	P=0.005N**	P=0.999N
COCH-ARM / FISHERS	P=0.278N	P=0.300N	P=0.083N	P=0.500N
MAX-ISO-POLY-3	P=0.025N*	P=0.010N**	P<0.001N**	P=0.292N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skin				
Hyperkeratosis				
LESION RATES				
OVERALL (a)	1/50 (2%)	1/50 (2%)	1/50 (2%)	1/50 (2%)
POLY-3 RATE (b)	1/41.10	1/43.61	1/43.20	1/46.01
POLY-3 PERCENT (g)	2.4%	2.3%	2.3%	2.2%
TERMINAL (d)	1/30 (3%)	0/35 (0%)	1/29 (3%)	0/38 (0%)
FIRST INCIDENCE	729 (T)	670	729 (T)	480
STATISTICAL TESTS				
POLY 3	P=0.644N	P=0.748N	P=0.750N	P=0.735N
POLY 1.5	P=0.652N	P=0.751N	P=0.752N	P=0.744N
POLY 6	P=0.633N	P=0.742N	P=0.749N	P=0.724N
COCH-ARM / FISHERS	P=0.667	P=0.753N	P=0.753N	P=0.753N
MAX-ISO-POLY-3	P=0.468N	P=0.482N	P=0.484N	P=0.468N

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
<hr/>				
Skin				
Hyperplasia Melanocyte				
<hr/>				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/41.10	0/43.39	0/43.20	0/45.29
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	---	---	---
<hr/>				
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skin				
Inflammation Chronic				
LESION RATES				
OVERALL (a)	0/50 (0%)	1/50 (2%)	1/50 (2%)	2/50 (4%)
POLY-3 RATE (b)	0/41.10	1/43.39	1/43.20	2/46.34
POLY-3 PERCENT (g)	0%	2.3%	2.3%	4.3%
TERMINAL (d)	0/30 (0%)	1/35 (3%)	1/29 (3%)	0/38 (0%)
FIRST INCIDENCE	---	729 (T)	729 (T)	480
STATISTICAL TESTS				
POLY 3	P=0.225	P=0.511	P=0.510	P=0.265
POLY 1.5	P=0.214	P=0.508	P=0.508	P=0.255
POLY 6	P=0.240	P=0.515	P=0.511	P=0.278
COCH-ARM / FISHERS	P=0.194	P=0.500	P=0.500	P=0.247
MAX-ISO-POLY-3	P=0.103	P=0.172	P=0.171	P=0.102

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skin				
Ulcer				
LESION RATES				
OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/41.10	0/43.39	0/43.20	0/45.29
POLY-3 PERCENT (g)	2.4%	0%	0%	0%
TERMINAL (d)	1/30 (3%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	729 (T)	---	---	---
STATISTICAL TESTS				
POLY 3	P=0.485N	P=0.489N	P=0.490N	P=0.481N
POLY 1.5	P=0.482N	P=0.492N	P=0.492N	P=0.487N
POLY 6	P=0.488N	P=0.485N	P=0.489N	P=0.472N
COCH-ARM / FISHERS	P=0.474N	P=0.500N	P=0.500N	P=0.500N
MAX-ISO-POLY-3	P=0.078N	P=0.158N	P=0.158N	P=0.158N

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skin: Control Epidermis Hyperplasia				
LESION RATES				
OVERALL (a)	2/50 (4%)	0/50 (0%)	3/50 (6%)	3/50 (6%)
POLY-3 RATE (b)	2/41.10	0/43.39	3/44.11	3/45.29
POLY-3 PERCENT (g)	4.9%	0%	6.8%	6.6%
TERMINAL (d)	2/30 (7%)	0/35 (0%)	1/29 (3%)	3/38 (8%)
FIRST INCIDENCE	729 (T)	---	561	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.256	P=0.225N	P=0.532	P=0.544
POLY 1.5	P=0.246	P=0.229N	P=0.523	P=0.529
POLY 6	P=0.268	P=0.220N	P=0.541	P=0.563
COCH-ARM / FISHERS	P=0.229	P=0.247N	P=0.500	P=0.500
MAX-ISO-POLY-3	P=0.180	P=0.075N	P=0.355	P=0.368

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
<hr/>				
Skin: Control				
Edema				
<hr/>				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/41.10	0/43.39	0/43.20	0/45.29
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	---	---	---
<hr/>				
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skin: Control				
Hyperkeratosis				
LESION RATES				
OVERALL (a)	17/50 (34%)	24/50 (48%)	22/50 (44%)	21/50 (42%)
POLY-3 RATE (b)	17/44.06	24/47.72	22/47.04	21/48.20
POLY-3 PERCENT (g)	38.6%	50.3%	46.8%	43.6%
TERMINAL (d)	9/30 (30%)	14/35 (40%)	8/29 (28%)	15/38 (40%)
FIRST INCIDENCE	530	425	561	479
STATISTICAL TESTS				
POLY 3	P=0.523N	P=0.177	P=0.281	P=0.392
POLY 1.5	P=0.542	P=0.156	P=0.259	P=0.353
POLY 6	P=0.485N	P=0.204	P=0.306	P=0.436
COCH-ARM / FISHERS	P=0.456	P=0.111	P=0.206	P=0.268
MAX-ISO-POLY-3	P=0.222	P=0.136	P=0.220	P=0.319

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skin: Control				
Inflammation Chronic				
LESION RATES				
OVERALL (a)	8/50 (16%)	10/50 (20%)	13/50 (26%)	16/50 (32%)
POLY-3 RATE (b)	8/41.40	10/44.41	13/45.48	16/45.62
POLY-3 PERCENT (g)	19.3%	22.5%	28.6%	35.1%
TERMINAL (d)	7/30 (23%)	7/35 (20%)	7/29 (24%)	15/38 (40%)
FIRST INCIDENCE	649	556	380	638
STATISTICAL TESTS				
POLY 3	P=0.054	P=0.461	P=0.224	P=0.078
POLY 1.5	P=0.048*	P=0.441	P=0.205	P=0.067
POLY 6	P=0.063	P=0.491	P=0.245	P=0.095
COCH-ARM / FISHERS	P=0.038*	P=0.398	P=0.163	P=0.050*
MAX-ISO-POLY-3	P=0.054	P=0.361	P=0.167	P=0.055

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skin: Epidermis Hyperplasia				
LESION RATES				
OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/41.10	0/43.39	0/43.20	0/45.29
POLY-3 PERCENT (g)	2.4%	0%	0%	0%
TERMINAL (d)	1/30 (3%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	729 (T)	---	---	---
STATISTICAL TESTS				
POLY 3	P=0.485N	P=0.489N	P=0.490N	P=0.481N
POLY 1.5	P=0.482N	P=0.492N	P=0.492N	P=0.487N
POLY 6	P=0.488N	P=0.485N	P=0.489N	P=0.472N
COCH-ARM / FISHERS	P=0.474N	P=0.500N	P=0.500N	P=0.500N
MAX-ISO-POLY-3	P=0.078N	P=0.158N	P=0.158N	P=0.158N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skin: Epidermis, Site of Application				
Hyperplasia				
LESION RATES				
OVERALL (a)	10/50 (20%)	7/50 (14%)	15/50 (30%)	44/50 (88%)
POLY-3 RATE (b)	10/41.42	7/43.91	15/44.77	44/49.40
POLY-3 PERCENT (g)	24.1%	15.9%	33.5%	89.1%
TERMINAL (d)	9/30 (30%)	6/35 (17%)	11/29 (38%)	34/38 (90%)
FIRST INCIDENCE	642	568	556	479
STATISTICAL TESTS				
POLY 3	P<0.001**	P=0.248N	P=0.234	P<0.001**
POLY 1.5	P<0.001**	P=0.263N	P=0.217	P<0.001**
POLY 6	P<0.001**	P=0.230N	P=0.252	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.298N	P=0.178	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.177N	P=0.176	P<0.001**

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skin: Site of Application				
Hyperkeratosis				
LESION RATES				
OVERALL (a)	45/50 (90%)	50/50 (100%)	49/50 (98%)	50/50 (100%)
POLY-3 RATE (b)	45/47.43	50/50.00	49/49.83	50/50.00
POLY-3 PERCENT (g)	94.9%	100%	98.3%	100%
TERMINAL (d)	29/30 (97%)	35/35 (100%)	29/29 (100%)	38/38 (100%)
FIRST INCIDENCE	442	425	380	479
STATISTICAL TESTS				
POLY 3	P=0.183	P=0.128	P=0.331	P=0.128
POLY 1.5	P=0.135	P=0.086	P=0.253	P=0.086
POLY 6	P=0.268	P=0.223	P=0.445	P=0.223
COCH-ARM / FISHERS	P=0.057	P=0.028*	P=0.102	P=0.028*
MAX-ISO-POLY-3	P=0.013*	P=0.032*	P=0.146	P=0.032*

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG

Skin: Site of Application
Hyperplasia Melanocyte

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	19/50 (38%)
POLY-3 RATE (b)	0/41.10	0/43.39	0/43.20	19/46.66
POLY-3 PERCENT (g)	0%	0%	0%	40.7%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	15/38 (40%)
FIRST INCIDENCE	---	---	---	570

STATISTICAL TESTS

POLY 3	P<0.001**	(e)	(e)	P<0.001**
POLY 1.5	P<0.001**	(e)	(e)	P<0.001**
POLY 6	P<0.001**	(e)	(e)	P<0.001**
COCH-ARM / FISHERS	P<0.001**	(e)	(e)	P<0.001**
MAX-ISO-POLY-3	P<0.001**	(e)	(e)	P<0.001**

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skin: Site of Application				
Inflammation Acute				
LESION RATES				
OVERALL (a)	1/50 (2%)	2/50 (4%)	0/50 (0%)	3/50 (6%)
POLY-3 RATE (b)	1/41.10	2/43.39	0/43.20	3/45.54
POLY-3 PERCENT (g)	2.4%	4.6%	0%	6.6%
TERMINAL (d)	1/30 (3%)	2/35 (6%)	0/29 (0%)	1/38 (3%)
FIRST INCIDENCE	729 (T)	729 (T)	---	675
STATISTICAL TESTS				
POLY 3	P=0.246	P=0.519	P=0.490N	P=0.343
POLY 1.5	P=0.237	P=0.514	P=0.492N	P=0.330
POLY 6	P=0.258	P=0.527	P=0.489N	P=0.361
COCH-ARM / FISHERS	P=0.223	P=0.500	P=0.500N	P=0.309
MAX-ISO-POLY-3	P=0.152	P=0.300	P=0.158N	P=0.191

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skin: Site of Application				
Inflammation Chronic				
LESION RATES				
OVERALL (a)	13/50 (26%)	17/50 (34%)	26/50 (52%)	43/50 (86%)
POLY-3 RATE (b)	13/41.93	17/44.68	26/44.96	43/49.08
POLY-3 PERCENT (g)	31%	38.1%	57.8%	87.6%
TERMINAL (d)	9/30 (30%)	14/35 (40%)	20/29 (69%)	34/38 (90%)
FIRST INCIDENCE	630	556	561	479
STATISTICAL TESTS				
POLY 3	P<0.001**	P=0.320	P=0.008**	P<0.001**
POLY 1.5	P<0.001**	P=0.301	P=0.007**	P<0.001**
POLY 6	P<0.001**	P=0.348	P=0.008**	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.257	P=0.007**	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.250	P=0.005**	P<0.001**

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skin: Site of Application				
Ulcer				
LESION RATES				
OVERALL (a)	0/50 (0%)	2/50 (4%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/41.10	2/43.39	0/43.20	2/45.50
POLY-3 PERCENT (g)	0%	4.6%	0%	4.4%
TERMINAL (d)	0/30 (0%)	2/35 (6%)	0/29 (0%)	1/38 (3%)
FIRST INCIDENCE	---	729 (T)	---	675
STATISTICAL TESTS				
POLY 3	P=0.316	P=0.249	(e)	P=0.260
POLY 1.5	P=0.306	P=0.246	(e)	P=0.252
POLY 6	P=0.330	P=0.254	(e)	P=0.272
COCH-ARM / FISHERS	P=0.287	P=0.247	(e)	P=0.247
MAX-ISO-POLY-3	P=0.097	P=0.087	(e)	P=0.097

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Spleen				
Hematopoietic Cell Proliferation				
LESION RATES				
OVERALL (a)	15/49 (31%)	16/48 (33%)	23/45 (51%)	19/49 (39%)
POLY-3 RATE (b)	15/43.40	16/44.98	23/42.68	19/45.66
POLY-3 PERCENT (g)	34.6%	35.6%	53.9%	41.6%
TERMINAL (d)	8/30 (27%)	11/35 (31%)	16/29 (55%)	14/38 (37%)
FIRST INCIDENCE	429	425	380	622
STATISTICAL TESTS				
POLY 3	P=0.305	P=0.549	P=0.052	P=0.320
POLY 1.5	P=0.296	P=0.530	P=0.047*	P=0.305
POLY 6	P=0.326	P=0.570	P=0.054	P=0.344
COCH-ARM / FISHERS	P=0.268	P=0.472	P=0.035*	P=0.262
MAX-ISO-POLY-3	P=0.110	P=0.459	P=0.034*	P=0.251

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Spleen				
Hyperplasia Lymphoid				
LESION RATES				
OVERALL (a)	0/49 (0%)	2/48 (4%)	1/45 (2%)	2/49 (4%)
POLY-3 RATE (b)	0/40.47	2/42.64	1/40.05	2/44.62
POLY-3 PERCENT (g)	0%	4.7%	2.5%	4.5%
TERMINAL (d)	0/30 (0%)	2/35 (6%)	1/29 (3%)	2/38 (5%)
FIRST INCIDENCE	---	729 (T)	729 (T)	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.359	P=0.249	P=0.498	P=0.259
POLY 1.5	P=0.347	P=0.244	P=0.494	P=0.252
POLY 6	P=0.375	P=0.255	P=0.502	P=0.270
COCH-ARM / FISHERS	P=0.323	P=0.242	P=0.479	P=0.247
MAX-ISO-POLY-3	P=0.125	P=0.087	P=0.160	P=0.096

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Spleen Pigmentation				
LESION RATES				
OVERALL (a)	1/49 (2%)	1/48 (2%)	2/45 (4%)	1/49 (2%)
POLY-3 RATE (b)	1/40.63	1/42.64	2/40.05	1/44.62
POLY-3 PERCENT (g)	2.5%	2.4%	5%	2.2%
TERMINAL (d)	0/30 (0%)	1/35 (3%)	2/29 (7%)	1/38 (3%)
FIRST INCIDENCE	686	729 (T)	729 (T)	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.610N	P=0.750N	P=0.495	P=0.740N
POLY 1.5	P=0.618N	P=0.754N	P=0.488	P=0.746N
POLY 6	P=0.599N	P=0.745N	P=0.501	P=0.731N
COCH-ARM / FISHERS	P=0.634N	P=0.747	P=0.468	P=0.753N
MAX-ISO-POLY-3	P=0.383	P=0.485N	P=0.278	P=0.473N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Spleen: Lymphoid Follicle Atrophy				
LESION RATES				
OVERALL (a)	0/49 (0%)	2/48 (4%)	1/45 (2%)	0/49 (0%)
POLY-3 RATE (b)	0/40.47	2/43.17	1/40.30	0/44.62
POLY-3 PERCENT (g)	0%	4.6%	2.5%	0%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	645	662	---
STATISTICAL TESTS				
POLY 3	P=0.345N	P=0.252	P=0.499	(e)
POLY 1.5	P=0.355N	P=0.245	P=0.494	(e)
POLY 6	P=0.331N	P=0.260	P=0.505	(e)
COCH-ARM / FISHERS	P=0.376N	P=0.242	P=0.479	(e)
MAX-ISO-POLY-3	P=0.212N	P=0.090	P=0.162	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Spleen: Lymphoid Follicle Hyperplasia				
LESION RATES				
OVERALL (a)	18/49 (37%)	25/48 (52%)	17/45 (38%)	21/49 (43%)
POLY-3 RATE (b)	18/40.63	25/42.93	17/40.17	21/44.73
POLY-3 PERCENT (g)	44.3%	58.2%	42.3%	47%
TERMINAL (d)	17/30 (57%)	24/35 (69%)	16/29 (55%)	20/38 (53%)
FIRST INCIDENCE	686	649	698	701
STATISTICAL TESTS				
POLY 3	P=0.412N	P=0.137	P=0.518N	P=0.489
POLY 1.5	P=0.459N	P=0.123	P=0.550N	P=0.437
POLY 6	P=0.348N	P=0.159	P=0.486N	P=0.560
COCH-ARM / FISHERS	P=0.548N	P=0.094	P=0.543	P=0.340
MAX-ISO-POLY-3	P=0.273N	P=0.099	P=0.426N	P=0.404

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Forestomach Edema				
LESION RATES				
OVERALL (a)	3/50 (6%)	2/49 (4%)	1/48 (2%)	0/50 (0%)
POLY-3 RATE (b)	3/42.78	2/43.11	1/42.08	0/45.29
POLY-3 PERCENT (g)	7%	4.6%	2.4%	0%
TERMINAL (d)	0/30 (0%)	2/35 (6%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	442	729 (T)	698	---
STATISTICAL TESTS				
POLY 3	P=0.081N	P=0.496N	P=0.311N	P=0.109N
POLY 1.5	P=0.083N	P=0.499N	P=0.312N	P=0.112N
POLY 6	P=0.078N	P=0.492N	P=0.310N	P=0.104N
COCH-ARM / FISHERS	P=0.086N	P=0.510N	P=0.324N	P=0.121N
MAX-ISO-POLY-3	P=0.040N*	P=0.320N	P=0.158N	P=0.038N*

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Forestomach Erosion				
LESION RATES				
OVERALL (a)	1/50 (2%)	1/49 (2%)	0/48 (0%)	2/50 (4%)
POLY-3 RATE (b)	1/41.45	1/43.11	0/41.96	2/45.29
POLY-3 PERCENT (g)	2.4%	2.3%	0%	4.4%
TERMINAL (d)	0/30 (0%)	1/35 (3%)	0/29 (0%)	2/38 (5%)
FIRST INCIDENCE	632	729 (T)	---	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.353	P=0.752N	P=0.498N	P=0.531
POLY 1.5	P=0.348	P=0.756N	P=0.500N	P=0.521
POLY 6	P=0.361	P=0.748N	P=0.496N	P=0.543
COCH-ARM / FISHERS	P=0.337	P=0.747	P=0.510N	P=0.500
MAX-ISO-POLY-3	P=0.202	P=0.488N	P=0.160N	P=0.313

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Forestomach Inflammation Chronic				
LESION RATES				
OVERALL (a)	3/50 (6%)	2/49 (4%)	3/48 (6%)	2/50 (4%)
POLY-3 RATE (b)	3/41.52	2/43.11	3/41.96	2/45.50
POLY-3 PERCENT (g)	7.2%	4.6%	7.2%	4.4%
TERMINAL (d)	2/30 (7%)	2/35 (6%)	3/29 (10%)	1/38 (3%)
FIRST INCIDENCE	610	729 (T)	729 (T)	675
STATISTICAL TESTS				
POLY 3	P=0.447N	P=0.483N	P=0.658N	P=0.458N
POLY 1.5	P=0.458N	P=0.490N	P=0.662	P=0.472N
POLY 6	P=0.431N	P=0.474N	P=0.655N	P=0.440N
COCH-ARM / FISHERS	P=0.478N	P=0.510N	P=0.641	P=0.500N
MAX-ISO-POLY-3	P=0.296N	P=0.311N	P=0.493N	P=0.294N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Forestomach Ulcer				
LESION RATES				
OVERALL (a)	9/50 (18%)	4/49 (8%)	5/48 (10%)	5/50 (10%)
POLY-3 RATE (b)	9/45.62	4/44.56	5/43.47	5/46.68
POLY-3 PERCENT (g)	19.7%	9%	11.5%	10.7%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	2/38 (5%)
FIRST INCIDENCE	442	556	556	570
STATISTICAL TESTS				
POLY 3	P=0.292N	P=0.123N	P=0.219N	P=0.179N
POLY 1.5	P=0.297N	P=0.121N	P=0.214N	P=0.181N
POLY 6	P=0.284N	P=0.124N	P=0.226N	P=0.175N
COCH-ARM / FISHERS	P=0.310N	P=0.125N	P=0.217N	P=0.194N
MAX-ISO-POLY-3	P=0.090N	P=0.073N	P=0.146N	P=0.115N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Forestomach: Epithelium Hyperplasia				
LESION RATES				
OVERALL (a)	11/50 (22%)	10/49 (20%)	8/48 (17%)	10/50 (20%)
POLY-3 RATE (b)	11/45.81	10/44.69	8/43.29	10/46.40
POLY-3 PERCENT (g)	24%	22.4%	18.5%	21.6%
TERMINAL (d)	2/30 (7%)	5/35 (14%)	4/29 (14%)	7/38 (18%)
FIRST INCIDENCE	442	556	556	570
STATISTICAL TESTS				
POLY 3	P=0.476N	P=0.526N	P=0.353N	P=0.487N
POLY 1.5	P=0.479N	P=0.517N	P=0.340N	P=0.485N
POLY 6	P=0.471N	P=0.531N	P=0.370N	P=0.485N
COCH-ARM / FISHERS	P=0.493N	P=0.521N	P=0.341N	P=0.500N
MAX-ISO-POLY-3	P=0.322N	P=0.425N	P=0.266N	P=0.388N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Glandular Cyst				
LESION RATES				
OVERALL (a)	14/48 (29%)	19/49 (39%)	16/44 (36%)	21/49 (43%)
POLY-3 RATE (b)	14/40.78	19/44.46	16/41.00	21/44.94
POLY-3 PERCENT (g)	34.3%	42.7%	39%	46.7%
TERMINAL (d)	11/30 (37%)	15/35 (43%)	10/29 (35%)	19/38 (50%)
FIRST INCIDENCE	548	568	556	675
STATISTICAL TESTS				
POLY 3	P=0.204	P=0.281	P=0.416	P=0.168
POLY 1.5	P=0.191	P=0.262	P=0.379	P=0.152
POLY 6	P=0.222	P=0.307	P=0.460	P=0.192
COCH-ARM / FISHERS	P=0.157	P=0.217	P=0.304	P=0.116
MAX-ISO-POLY-3	P=0.131	P=0.218	P=0.330	P=0.127

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Glandular Erosion				
LESION RATES				
OVERALL (a)	4/48 (8%)	3/49 (6%)	2/44 (5%)	2/49 (4%)
POLY-3 RATE (b)	4/39.76	3/43.82	2/39.35	2/44.91
POLY-3 PERCENT (g)	10.1%	6.9%	5.1%	4.5%
TERMINAL (d)	4/30 (13%)	1/35 (3%)	2/29 (7%)	1/38 (3%)
FIRST INCIDENCE	729 (T)	626	729 (T)	649
STATISTICAL TESTS				
POLY 3	P=0.276N	P=0.447N	P=0.341N	P=0.282N
POLY 1.5	P=0.284N	P=0.460N	P=0.352N	P=0.297N
POLY 6	P=0.265N	P=0.430N	P=0.331N	P=0.264N
COCH-ARM / FISHERS	P=0.299N	P=0.488N	P=0.381N	P=0.329N
MAX-ISO-POLY-3	P=0.165N	P=0.306N	P=0.205N	P=0.172N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Glandular Inflammation Acute				
LESION RATES				
OVERALL (a)	0/48 (0%)	2/49 (4%)	1/44 (2%)	2/49 (4%)
POLY-3 RATE (b)	0/39.76	2/43.11	1/39.35	2/44.62
POLY-3 PERCENT (g)	0%	4.6%	2.5%	4.5%
TERMINAL (d)	0/30 (0%)	2/35 (6%)	1/29 (3%)	2/38 (5%)
FIRST INCIDENCE	---	729 (T)	729 (T)	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.360	P=0.255	P=0.498	P=0.264
POLY 1.5	P=0.349	P=0.252	P=0.494	P=0.257
POLY 6	P=0.374	P=0.259	P=0.502	P=0.273
COCH-ARM / FISHERS	P=0.325	P=0.253	P=0.478	P=0.253
MAX-ISO-POLY-3	P=0.128	P=0.091	P=0.160	P=0.099

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Glandular Inflammation Chronic				
LESION RATES				
OVERALL (a)	0/48 (0%)	2/49 (4%)	3/44 (7%)	0/49 (0%)
POLY-3 RATE (b)	0/39.76	2/43.11	3/39.35	0/44.62
POLY-3 PERCENT (g)	0%	4.6%	7.6%	0%
TERMINAL (d)	0/30 (0%)	2/35 (6%)	3/29 (10%)	0/38 (0%)
FIRST INCIDENCE	---	729 (T)	729 (T)	---
STATISTICAL TESTS				
POLY 3	P=0.335N	P=0.255	P=0.116	(e)
POLY 1.5	P=0.349N	P=0.252	P=0.112	(e)
POLY 6	P=0.318N	P=0.259	P=0.119	(e)
COCH-ARM / FISHERS	P=0.378N	P=0.253	P=0.105	(e)
MAX-ISO-POLY-3	P=0.147N	P=0.091	P=0.039*	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Glandular Metaplasia				
LESION RATES				
OVERALL (a)	3/48 (6%)	0/49 (0%)	5/44 (11%)	2/49 (4%)
POLY-3 RATE (b)	3/40.06	0/43.11	5/39.38	2/44.62
POLY-3 PERCENT (g)	7.5%	0%	12.7%	4.5%
TERMINAL (d)	2/30 (7%)	0/35 (0%)	4/29 (14%)	2/38 (5%)
FIRST INCIDENCE	649	---	722	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.596N	P=0.105N	P=0.346	P=0.451N
POLY 1.5	P=0.607N	P=0.108N	P=0.336	P=0.463N
POLY 6	P=0.580N	P=0.103N	P=0.354	P=0.436N
COCH-ARM / FISHERS	P=0.590	P=0.117N	P=0.309	P=0.490N
MAX-ISO-POLY-3	P=0.190	P=0.037N*	P=0.224	P=0.289N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Glandular Mineralization				
LESION RATES				
OVERALL (a)	1/48 (2%)	3/49 (6%)	2/44 (5%)	8/49 (16%)
POLY-3 RATE (b)	1/39.76	3/43.11	2/39.35	8/44.83
POLY-3 PERCENT (g)	2.5%	7%	5.1%	17.9%
TERMINAL (d)	1/30 (3%)	3/35 (9%)	2/29 (7%)	7/38 (18%)
FIRST INCIDENCE	729 (T)	729 (T)	729 (T)	675
STATISTICAL TESTS				
POLY 3	P=0.007**	P=0.334	P=0.496	P=0.025*
POLY 1.5	P=0.007**	P=0.329	P=0.489	P=0.022*
POLY 6	P=0.008**	P=0.341	P=0.504	P=0.029*
COCH-ARM / FISHERS	P=0.006**	P=0.316	P=0.467	P=0.017*
MAX-ISO-POLY-3	P=0.007**	P=0.182	P=0.279	P=0.013*

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Glandular Necrosis				
LESION RATES				
OVERALL (a)	0/48 (0%)	2/49 (4%)	0/44 (0%)	1/49 (2%)
POLY-3 RATE (b)	0/39.76	2/43.89	0/39.35	1/45.11
POLY-3 PERCENT (g)	0%	4.6%	0%	2.2%
TERMINAL (d)	0/30 (0%)	1/35 (3%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	442	---	583
STATISTICAL TESTS				
POLY 3	P=0.658	P=0.260	(e)	P=0.525
POLY 1.5	P=0.647	P=0.255	(e)	P=0.518
POLY 6	P=0.671	P=0.265	(e)	P=0.534
COCH-ARM / FISHERS	P=0.625	P=0.253	(e)	P=0.505
MAX-ISO-POLY-3	P=0.223	P=0.095	(e)	P=0.187

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Glandular Ulcer				
LESION RATES				
OVERALL (a)	1/48 (2%)	0/49 (0%)	4/44 (9%)	1/49 (2%)
POLY-3 RATE (b)	1/40.54	0/43.11	4/40.76	1/44.73
POLY-3 PERCENT (g)	2.5%	0%	9.8%	2.2%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	442	---	556	701
STATISTICAL TESTS				
POLY 3	P=0.608	P=0.488N	P=0.179	P=0.738N
POLY 1.5	P=0.594	P=0.489N	P=0.170	P=0.744N
POLY 6	P=0.627	P=0.485N	P=0.191	P=0.730N
COCH-ARM / FISHERS	P=0.569	P=0.495N	P=0.155	P=0.747N
MAX-ISO-POLY-3	P=0.132	P=0.157N	P=0.088	P=0.471N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Glandular: Glands Ectasia				
LESION RATES				
OVERALL (a)	5/48 (10%)	9/49 (18%)	5/44 (11%)	6/49 (12%)
POLY-3 RATE (b)	5/40.34	9/44.32	5/39.91	6/44.62
POLY-3 PERCENT (g)	12.4%	20.3%	12.5%	13.5%
TERMINAL (d)	4/30 (13%)	6/35 (17%)	4/29 (14%)	6/38 (16%)
FIRST INCIDENCE	548	556	556	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.425N	P=0.247	P=0.625	P=0.571
POLY 1.5	P=0.440N	P=0.234	P=0.610	P=0.554
POLY 6	P=0.407N	P=0.264	P=0.626N	P=0.592
COCH-ARM / FISHERS	P=0.474N	P=0.205	P=0.573	P=0.515
MAX-ISO-POLY-3	P=0.330N	P=0.174	P=0.491	P=0.443

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Testes: Germinal Epithelium Atrophy				
LESION RATES				
OVERALL (a)	4/50 (8%)	6/50 (12%)	5/50 (10%)	7/50 (14%)
POLY-3 RATE (b)	4/42.22	6/44.91	5/44.41	7/46.79
POLY-3 PERCENT (g)	9.5%	13.4%	11.3%	15%
TERMINAL (d)	2/30 (7%)	2/35 (6%)	2/29 (7%)	4/38 (11%)
FIRST INCIDENCE	460	556	556	479
STATISTICAL TESTS				
POLY 3	P=0.329	P=0.409	P=0.532	P=0.323
POLY 1.5	P=0.309	P=0.396	P=0.524	P=0.302
POLY 6	P=0.355	P=0.430	P=0.539	P=0.352
COCH-ARM / FISHERS	P=0.271	P=0.370	P=0.500	P=0.262
MAX-ISO-POLY-3	P=0.228	P=0.291	P=0.393	P=0.228

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Testes: Interstitial Cell Hyperplasia				
LESION RATES				
OVERALL (a)	0/50 (0%)	6/50 (12%)	3/50 (6%)	0/50 (0%)
POLY-3 RATE (b)	0/41.10	6/43.39	3/43.20	0/45.29
POLY-3 PERCENT (g)	0%	13.8%	7%	0%
TERMINAL (d)	0/30 (0%)	6/35 (17%)	3/29 (10%)	0/38 (0%)
FIRST INCIDENCE	---	729 (T)	729 (T)	---
STATISTICAL TESTS				
POLY 3	P=0.094N	P=0.018*	P=0.127	(e)
POLY 1.5	P=0.104N	P=0.017*	P=0.126	(e)
POLY 6	P=0.082N	P=0.019*	P=0.128	(e)
COCH-ARM / FISHERS	P=0.129N	P=0.013*	P=0.121	(e)
MAX-ISO-POLY-3	P=0.073N	P=0.007**	P=0.045*	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Thymus Cyst				
LESION RATES				
OVERALL (a)	8/48 (17%)	14/48 (29%)	13/44 (30%)	15/47 (32%)
POLY-3 RATE (b)	8/39.93	14/43.13	13/40.32	15/43.16
POLY-3 PERCENT (g)	20%	32.5%	32.2%	34.8%
TERMINAL (d)	6/29 (21%)	11/34 (32%)	9/28 (32%)	13/36 (36%)
FIRST INCIDENCE	626	442	380	701
STATISTICAL TESTS				
POLY 3	P=0.189	P=0.149	P=0.159	P=0.102
POLY 1.5	P=0.171	P=0.137	P=0.144	P=0.090
POLY 6	P=0.212	P=0.165	P=0.175	P=0.119
COCH-ARM / FISHERS	P=0.134	P=0.112	P=0.111	P=0.067
MAX-ISO-POLY-3	P=0.080	P=0.105	P=0.109	P=0.072

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Thymus Hemorrhage				
LESION RATES				
OVERALL (a)	0/48 (0%)	0/48 (0%)	2/44 (5%)	0/47 (0%)
POLY-3 RATE (b)	0/39.40	0/41.68	2/38.73	0/43.01
POLY-3 PERCENT (g)	0%	0%	5.2%	0%
TERMINAL (d)	0/29 (0%)	0/34 (0%)	2/28 (7%)	0/36 (0%)
FIRST INCIDENCE	---	---	729 (T)	---
STATISTICAL TESTS				
POLY 3	P=0.672N	(e)	P=0.233	(e)
POLY 1.5	P=0.682N	(e)	P=0.229	(e)
POLY 6	P=0.661N	(e)	P=0.237	(e)
COCH-ARM / FISHERS	P=0.700N	(e)	P=0.226	(e)
MAX-ISO-POLY-3	P=0.167	(e)	P=0.076	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Thymus				
Hyperplasia Lymphoid				
LESION RATES				
OVERALL (a)	3/48 (6%)	9/48 (19%)	6/44 (14%)	3/47 (6%)
POLY-3 RATE (b)	3/39.40	9/41.68	6/38.85	3/43.21
POLY-3 PERCENT (g)	7.6%	21.6%	15.4%	6.9%
TERMINAL (d)	3/29 (10%)	9/34 (27%)	5/28 (18%)	2/36 (6%)
FIRST INCIDENCE	729 (T)	729 (T)	698	675
STATISTICAL TESTS				
POLY 3	P=0.167N	P=0.070	P=0.232	P=0.619N
POLY 1.5	P=0.188N	P=0.067	P=0.223	P=0.637N
POLY 6	P=0.142N	P=0.074	P=0.243	P=0.596N
COCH-ARM / FISHERS	P=0.234N	P=0.060	P=0.201	P=0.651
MAX-ISO-POLY-3	P=0.147N	P=0.040*	P=0.141	P=0.453N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Thyroid Gland: Follicle Degeneration Focal				
LESION RATES				
OVERALL (a)	14/50 (28%)	15/47 (32%)	20/46 (43%)	14/48 (29%)
POLY-3 RATE (b)	14/44.01	15/43.56	20/42.41	14/47.13
POLY-3 PERCENT (g)	31.8%	34.4%	47.2%	29.7%
TERMINAL (d)	8/30 (27%)	10/35 (29%)	14/29 (48%)	6/38 (16%)
FIRST INCIDENCE	429	556	556	479
STATISTICAL TESTS				
POLY 3	P=0.353N	P=0.487	P=0.103	P=0.504N
POLY 1.5	P=0.408N	P=0.467	P=0.100	P=0.550N
POLY 6	P=0.289N	P=0.519	P=0.108	P=0.442N
COCH-ARM / FISHERS	P=0.509N	P=0.421	P=0.085	P=0.538
MAX-ISO-POLY-3	P=0.220N	P=0.396	P=0.068	P=0.415N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Thyroid Gland: Follicular Cell Hyperplasia Focal				
LESION RATES				
OVERALL (a)	0/50 (0%)	1/47 (2%)	1/46 (2%)	1/48 (2%)
POLY-3 RATE (b)	0/41.10	1/41.98	1/40.49	1/44.10
POLY-3 PERCENT (g)	0%	2.4%	2.5%	2.3%
TERMINAL (d)	0/30 (0%)	1/35 (3%)	1/29 (3%)	1/38 (3%)
FIRST INCIDENCE	---	729 (T)	729 (T)	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.519	P=0.504	P=0.497	P=0.514
POLY 1.5	P=0.506	P=0.499	P=0.493	P=0.506
POLY 6	P=0.537	P=0.512	P=0.501	P=0.524
COCH-ARM / FISHERS	P=0.481	P=0.485	P=0.479	P=0.490
MAX-ISO-POLY-3	P=0.217	P=0.167	P=0.159	P=0.178

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
Trimethylolpropane triacrylate
CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
Time Report Requested: 10:00:25
First Dose M/F: 12/13/04 / 12/13/04
Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
<hr/>				
Tissue NOS				
Inflammation Chronic				
<hr/>				
LESION RATES				
OVERALL (a)	0/2 (0%)	0/1 (0%)	0/1 (0%)	0/0 (0%)
POLY-3 RATE (b)	0/1.38	0/0.69	0/1.00	0/0.00
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/1 (0%)	0/0 (0%)	0/1 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	---
<hr/>				
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Urethra				
Necrosis				
<hr/>				
LESION RATES				
OVERALL (a)	0/0 (0%)	0/1 (0%)	0/2 (0%)	2/3 (67%)
POLY-3 RATE (b)	0/0.00	0/0.22	0/1.23	2/2.71
POLY-3 PERCENT (g)	0%	0%	0%	73.9%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	570
<hr/>				
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	P=0.175	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Urethra: Bulbourethral Gland Infiltration Cellular				
LESION RATES				
OVERALL (a)	0/0 (0%)	0/1 (0%)	1/2 (50%)	2/3 (67%)
POLY-3 RATE (b)	0/0.00	0/0.22	1/1.60	2/2.48
POLY-3 PERCENT (g)	0%	0%	62.6%	80.7%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	626	605
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	P=0.401	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Urinary Bladder				
Edema				
LESION RATES				
OVERALL (a)	0/47 (0%)	1/48 (2%)	0/42 (0%)	2/49 (4%)
POLY-3 RATE (b)	0/38.75	1/42.73	0/37.72	2/44.62
POLY-3 PERCENT (g)	0%	2.3%	0%	4.5%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	2/38 (5%)
FIRST INCIDENCE	---	670	---	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.178	P=0.519	(e)	P=0.270
POLY 1.5	P=0.173	P=0.515	(e)	P=0.262
POLY 6	P=0.185	P=0.525	(e)	P=0.279
COCH-ARM / FISHERS	P=0.162	P=0.505	(e)	P=0.258
MAX-ISO-POLY-3	P=0.077	P=0.181	(e)	P=0.104

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Urinary Bladder Hemorrhage				
LESION RATES				
OVERALL (a)	1/47 (2%)	0/48 (0%)	0/42 (0%)	2/49 (4%)
POLY-3 RATE (b)	1/38.75	0/42.50	0/37.72	2/45.34
POLY-3 PERCENT (g)	2.6%	0%	0%	4.4%
TERMINAL (d)	1/30 (3%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	729 (T)	---	---	605
STATISTICAL TESTS				
POLY 3	P=0.210	P=0.482N	P=0.505N	P=0.554
POLY 1.5	P=0.207	P=0.486N	P=0.511N	P=0.541
POLY 6	P=0.216	P=0.477N	P=0.500N	P=0.572
COCH-ARM / FISHERS	P=0.201	P=0.495N	P=0.528N	P=0.516
MAX-ISO-POLY-3	P=0.128	P=0.157N	P=0.165N	P=0.336

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
Trimethylolpropane triacrylate
CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
Time Report Requested: 10:00:25
First Dose M/F: 12/13/04 / 12/13/04
Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Urinary Bladder Hyperplasia Lymphoid				
LESION RATES				
OVERALL (a)	18/47 (38%)	22/48 (46%)	16/42 (38%)	19/49 (39%)
POLY-3 RATE (b)	18/40.44	22/43.55	16/38.79	19/44.94
POLY-3 PERCENT (g)	44.5%	50.5%	41.2%	42.3%
TERMINAL (d)	14/30 (47%)	19/35 (54%)	11/29 (38%)	17/38 (45%)
FIRST INCIDENCE	442	556	599	675
STATISTICAL TESTS				
POLY 3	P=0.351N	P=0.368	P=0.473N	P=0.504N
POLY 1.5	P=0.374N	P=0.349	P=0.506N	P=0.532N
POLY 6	P=0.322N	P=0.393	P=0.432N	P=0.467N
COCH-ARM / FISHERS	P=0.430N	P=0.296	P=0.579N	P=0.564
MAX-ISO-POLY-3	P=0.300N	P=0.293	P=0.382N	P=0.418N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Urinary Bladder Inflammation Chronic				
LESION RATES				
OVERALL (a)	0/47 (0%)	2/48 (4%)	0/42 (0%)	2/49 (4%)
POLY-3 RATE (b)	0/38.75	2/43.02	0/37.72	2/45.22
POLY-3 PERCENT (g)	0%	4.7%	0%	4.4%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	---	649	---	583
STATISTICAL TESTS				
POLY 3	P=0.335	P=0.261	(e)	P=0.273
POLY 1.5	P=0.323	P=0.255	(e)	P=0.264
POLY 6	P=0.349	P=0.269	(e)	P=0.285
COCH-ARM / FISHERS	P=0.302	P=0.253	(e)	P=0.258
MAX-ISO-POLY-3	P=0.110	P=0.096	(e)	P=0.107

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Urinary Bladder Necrosis				
LESION RATES				
OVERALL (a)	1/47 (2%)	2/48 (4%)	1/42 (2%)	1/49 (2%)
POLY-3 RATE (b)	1/39.25	2/43.63	1/38.13	1/45.05
POLY-3 PERCENT (g)	2.6%	4.6%	2.6%	2.2%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	576	442	614	605
STATISTICAL TESTS				
POLY 3	P=0.496N	P=0.537	P=0.755	P=0.729N
POLY 1.5	P=0.504N	P=0.528	P=0.749	P=0.736N
POLY 6	P=0.486N	P=0.547	P=0.761	P=0.720N
COCH-ARM / FISHERS	P=0.520N	P=0.508	P=0.724	P=0.742N
MAX-ISO-POLY-3	P=0.361N	P=0.318	P=0.490	P=0.461N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Males			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Urinary Bladder: Transitional Epithelium Hyperplasia				
LESION RATES				
OVERALL (a)	1/47 (2%)	1/48 (2%)	0/42 (0%)	2/49 (4%)
POLY-3 RATE (b)	1/39.25	1/42.80	0/37.72	2/45.03
POLY-3 PERCENT (g)	2.6%	2.3%	0%	4.4%
TERMINAL (d)	0/30 (0%)	0/35 (0%)	0/29 (0%)	0/38 (0%)
FIRST INCIDENCE	576	649	---	649
STATISTICAL TESTS				
POLY 3	P=0.365	P=0.741N	P=0.508N	P=0.548
POLY 1.5	P=0.360	P=0.745N	P=0.512N	P=0.537
POLY 6	P=0.373	P=0.736N	P=0.504N	P=0.561
COCH-ARM / FISHERS	P=0.347	P=0.747N	P=0.528N	P=0.516
MAX-ISO-POLY-3	P=0.220	P=0.474N	P=0.165N	P=0.329

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Adrenal Cortex				
Accessory Adrenal Cortical Nodule				
LESION RATES				
OVERALL (a)	4/50 (8%)	3/50 (6%)	3/46 (7%)	5/50 (10%)
POLY-3 RATE (b)	4/46.63	3/44.05	3/40.50	5/44.12
POLY-3 PERCENT (g)	8.6%	6.8%	7.4%	11.3%
TERMINAL (d)	4/39 (10%)	0/31 (0%)	1/29 (3%)	5/30 (17%)
FIRST INCIDENCE	729 (T)	583	627	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.328	P=0.531N	P=0.576N	P=0.465
POLY 1.5	P=0.338	P=0.523N	P=0.565N	P=0.479
POLY 6	P=0.315	P=0.541N	P=0.587N	P=0.447
COCH-ARM / FISHERS	P=0.345	P=0.500N	P=0.547N	P=0.500
MAX-ISO-POLY-3	P=0.269	P=0.378N	P=0.422N	P=0.333

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Adrenal Cortex				
Degeneration Fatty				
LESION RATES				
OVERALL (a)	3/50 (6%)	0/50 (0%)	2/46 (4%)	0/50 (0%)
POLY-3 RATE (b)	3/46.63	0/43.41	2/40.01	0/44.12
POLY-3 PERCENT (g)	6.4%	0%	5%	0%
TERMINAL (d)	3/39 (8%)	0/31 (0%)	2/29 (7%)	0/30 (0%)
FIRST INCIDENCE	729 (T)	---	729 (T)	---
STATISTICAL TESTS				
POLY 3	P=0.176N	P=0.132N	P=0.569N	P=0.129N
POLY 1.5	P=0.176N	P=0.128N	P=0.558N	P=0.125N
POLY 6	P=0.177N	P=0.137N	P=0.582N	P=0.134N
COCH-ARM / FISHERS	P=0.180N	P=0.121N	P=0.540N	P=0.121N
MAX-ISO-POLY-3	P=0.035N*	P=0.049N*	P=0.392N	P=0.047N*

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Adrenal Cortex				
Hematopoietic Cell Proliferation				
LESION RATES				
OVERALL (a)	1/50 (2%)	2/50 (4%)	2/46 (4%)	3/50 (6%)
POLY-3 RATE (b)	1/46.63	2/43.80	2/40.13	3/44.37
POLY-3 PERCENT (g)	2.1%	4.6%	5%	6.8%
TERMINAL (d)	1/39 (3%)	1/31 (3%)	1/29 (3%)	2/30 (7%)
FIRST INCIDENCE	729 (T)	617	698	662
STATISTICAL TESTS				
POLY 3	P=0.259	P=0.478	P=0.448	P=0.288
POLY 1.5	P=0.266	P=0.484	P=0.456	P=0.295
POLY 6	P=0.251	P=0.471	P=0.439	P=0.279
COCH-ARM / FISHERS	P=0.272	P=0.500	P=0.468	P=0.309
MAX-ISO-POLY-3	P=0.150	P=0.268	P=0.248	P=0.147

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Adrenal Cortex				
Hyperplasia Focal				
LESION RATES				
OVERALL (a)	0/50 (0%)	2/50 (4%)	2/46 (4%)	2/50 (4%)
POLY-3 RATE (b)	0/46.63	2/43.41	2/40.01	2/44.12
POLY-3 PERCENT (g)	0%	4.6%	5%	4.5%
TERMINAL (d)	0/39 (0%)	2/31 (7%)	2/29 (7%)	2/30 (7%)
FIRST INCIDENCE	---	729 (T)	729 (T)	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.324	P=0.222	P=0.204	P=0.225
POLY 1.5	P=0.333	P=0.226	P=0.210	P=0.230
POLY 6	P=0.311	P=0.215	P=0.198	P=0.218
COCH-ARM / FISHERS	P=0.344	P=0.247	P=0.227	P=0.247
MAX-ISO-POLY-3	P=0.111	P=0.075	P=0.071	P=0.075

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Adrenal Cortex				
Hypertrophy Focal				
LESION RATES				
OVERALL (a)	1/50 (2%)	1/50 (2%)	0/46 (0%)	1/50 (2%)
POLY-3 RATE (b)	1/46.63	1/43.41	0/40.01	1/44.45
POLY-3 PERCENT (g)	2.1%	2.3%	0%	2.3%
TERMINAL (d)	1/39 (3%)	1/31 (3%)	0/29 (0%)	0/30 (0%)
FIRST INCIDENCE	729 (T)	729 (T)	---	638
STATISTICAL TESTS				
POLY 3	P=0.671	P=0.744	P=0.530N	P=0.750
POLY 1.5	P=0.673	P=0.749	P=0.525N	P=0.754
POLY 6	P=0.667	P=0.738	P=0.536N	P=0.745
COCH-ARM / FISHERS	P=0.677	P=0.753N	P=0.521N	P=0.753N
MAX-ISO-POLY-3	P=0.352N	P=0.478	P=0.190N	P=0.485

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Adrenal Cortex: Capsule Hyperplasia				
LESION RATES				
OVERALL (a)	49/50 (98%)	48/50 (96%)	45/46 (98%)	49/50 (98%)
POLY-3 RATE (b)	49/50.00	48/49.82	45/45.46	49/49.54
POLY-3 PERCENT (g)	98%	96.4%	99%	98.9%
TERMINAL (d)	38/39 (97%)	30/31 (97%)	29/29 (100%)	30/30 (100%)
FIRST INCIDENCE	576	10	409	409
STATISTICAL TESTS				
POLY 3	P=0.410	P=0.544N	P=0.683	P=0.684
POLY 1.5	P=0.468	P=0.523N	P=0.733	P=0.724
POLY 6	P=0.333	P=0.583N	P=0.604	P=0.613
COCH-ARM / FISHERS	P=0.533	P=0.500N	P=0.731N	P=0.753N
MAX-ISO-POLY-3	P=0.244	P=0.306N	P=0.335	P=0.343

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Adrenal Medulla Hyperplasia				
LESION RATES				
OVERALL (a)	7/50 (14%)	2/48 (4%)	6/45 (13%)	0/50 (0%)
POLY-3 RATE (b)	7/47.14	2/42.86	6/39.48	0/44.12
POLY-3 PERCENT (g)	14.9%	4.7%	15.2%	0%
TERMINAL (d)	6/39 (15%)	1/31 (3%)	4/28 (14%)	0/30 (0%)
FIRST INCIDENCE	576	728	633	---
STATISTICAL TESTS				
POLY 3	P=0.026N*	P=0.103N	P=0.600	P=0.010N**
POLY 1.5	P=0.025N*	P=0.098N	P=0.615N	P=0.009N**
POLY 6	P=0.027N*	P=0.111N	P=0.581	P=0.011N*
COCH-ARM / FISHERS	P=0.025N*	P=0.090N	P=0.582N	P=0.006N**
MAX-ISO-POLY-3	P=0.006N**	P=0.059N	P=0.481	P=0.004N**

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Bone Marrow Hyperplasia				
LESION RATES				
OVERALL (a)	4/50 (8%)	1/50 (2%)	2/49 (4%)	3/50 (6%)
POLY-3 RATE (b)	4/46.88	1/43.41	2/42.01	3/44.48
POLY-3 PERCENT (g)	8.5%	2.3%	4.8%	6.7%
TERMINAL (d)	3/39 (8%)	1/31 (3%)	2/30 (7%)	1/30 (3%)
FIRST INCIDENCE	662	729 (T)	729 (T)	662
STATISTICAL TESTS				
POLY 3	P=0.551	P=0.203N	P=0.389N	P=0.529N
POLY 1.5	P=0.553	P=0.195N	P=0.372N	P=0.517N
POLY 6	P=0.548	P=0.213N	P=0.411N	P=0.543N
COCH-ARM / FISHERS	P=0.550	P=0.181N	P=0.349N	P=0.500N
MAX-ISO-POLY-3	P=0.212N	P=0.106N	P=0.251N	P=0.376N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Bone Marrow Infiltration Cellular Histiocyte				
LESION RATES				
OVERALL (a)	2/50 (4%)	0/50 (0%)	2/49 (4%)	1/50 (2%)
POLY-3 RATE (b)	2/46.63	0/43.41	2/42.01	1/44.12
POLY-3 PERCENT (g)	4.3%	0%	4.8%	2.3%
TERMINAL (d)	2/39 (5%)	0/31 (0%)	2/30 (7%)	1/30 (3%)
FIRST INCIDENCE	729 (T)	---	729 (T)	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.595N	P=0.253N	P=0.656	P=0.519N
POLY 1.5	P=0.593N	P=0.249N	P=0.668	P=0.512N
POLY 6	P=0.598N	P=0.260N	P=0.641	P=0.530N
COCH-ARM / FISHERS	P=0.595N	P=0.247N	P=0.684	P=0.500N
MAX-ISO-POLY-3	P=0.284N	P=0.091N	P=0.457	P=0.300N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Bone Fibrosis				
LESION RATES				
OVERALL (a)	8/50 (16%)	9/50 (18%)	13/50 (26%)	11/50 (22%)
POLY-3 RATE (b)	8/46.63	9/43.86	13/43.34	11/45.40
POLY-3 PERCENT (g)	17.2%	20.5%	30%	24.2%
TERMINAL (d)	8/39 (21%)	7/31 (23%)	10/30 (33%)	6/30 (20%)
FIRST INCIDENCE	729 (T)	600	662	599
STATISTICAL TESTS				
POLY 3	P=0.287	P=0.444	P=0.115	P=0.281
POLY 1.5	P=0.291	P=0.460	P=0.133	P=0.289
POLY 6	P=0.286	P=0.425	P=0.097	P=0.273
COCH-ARM / FISHERS	P=0.294	P=0.500	P=0.163	P=0.306
MAX-ISO-POLY-3	P=0.128	P=0.343	P=0.080	P=0.203

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Bone: Cranium Fibrosis				
LESION RATES				
OVERALL (a)	1/50 (2%)	2/50 (4%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/46.63	2/43.41	0/42.93	0/44.12
POLY-3 PERCENT (g)	2.1%	4.6%	0%	0%
TERMINAL (d)	1/39 (3%)	2/31 (7%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	729 (T)	729 (T)	---	---
STATISTICAL TESTS				
POLY 3	P=0.217N	P=0.475	P=0.516N	P=0.511N
POLY 1.5	P=0.214N	P=0.483	P=0.510N	P=0.507N
POLY 6	P=0.221N	P=0.465	P=0.525N	P=0.517N
COCH-ARM / FISHERS	P=0.209N	P=0.500	P=0.500N	P=0.500N
MAX-ISO-POLY-3	P=0.112N	P=0.266	P=0.178N	P=0.172N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Bone: Femur				
Fibrosis				
LESION RATES				
OVERALL (a)	0/50 (0%)	3/50 (6%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/46.63	3/43.41	1/42.93	0/44.12
POLY-3 PERCENT (g)	0%	6.9%	2.3%	0%
TERMINAL (d)	0/39 (0%)	3/31 (10%)	1/30 (3%)	0/30 (0%)
FIRST INCIDENCE	---	729 (T)	729 (T)	---
STATISTICAL TESTS				
POLY 3	P=0.293N	P=0.106	P=0.484	(e)
POLY 1.5	P=0.285N	P=0.110	P=0.490	(e)
POLY 6	P=0.304N	P=0.102	P=0.475	(e)
COCH-ARM / FISHERS	P=0.273N	P=0.121	P=0.500	(e)
MAX-ISO-POLY-3	P=0.144N	P=0.038*	P=0.158	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Brain Compression				
LESION RATES				
OVERALL (a)	4/50 (8%)	2/50 (4%)	3/50 (6%)	0/50 (0%)
POLY-3 RATE (b)	4/46.96	2/44.06	3/43.01	0/44.12
POLY-3 PERCENT (g)	8.5%	4.5%	7%	0%
TERMINAL (d)	3/39 (8%)	0/31 (0%)	2/30 (7%)	0/30 (0%)
FIRST INCIDENCE	638	557	710	---
STATISTICAL TESTS				
POLY 3	P=0.073N	P=0.367N	P=0.548N	P=0.069N
POLY 1.5	P=0.070N	P=0.358N	P=0.529N	P=0.065N
POLY 6	P=0.076N	P=0.378N	P=0.572N	P=0.073N
COCH-ARM / FISHERS	P=0.069N	P=0.339N	P=0.500N	P=0.059N
MAX-ISO-POLY-3	P=0.034N*	P=0.230N	P=0.396N	P=0.026N*

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Brain				
Demyelination				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/46.63	0/43.41	0/42.93	0/44.12
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	---	---	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Brain Gliosis				
LESION RATES				
OVERALL (a)	4/50 (8%)	0/50 (0%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	4/46.78	0/43.41	0/42.93	1/44.12
POLY-3 PERCENT (g)	8.6%	0%	0%	2.3%
TERMINAL (d)	2/39 (5%)	0/31 (0%)	0/30 (0%)	1/30 (3%)
FIRST INCIDENCE	708	---	---	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.280N	P=0.070N	P=0.072N	P=0.197N
POLY 1.5	P=0.284N	P=0.067N	P=0.067N	P=0.190N
POLY 6	P=0.276N	P=0.075N	P=0.078N	P=0.207N
COCH-ARM / FISHERS	P=0.297N	P=0.059N	P=0.059N	P=0.181N
MAX-ISO-POLY-3	P=0.013N*	P=0.027N*	P=0.029N*	P=0.100N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Brain Hemorrhage				
LESION RATES				
OVERALL (a)	2/50 (4%)	1/50 (2%)	2/50 (4%)	1/50 (2%)
POLY-3 RATE (b)	2/46.90	1/43.56	2/43.01	1/44.45
POLY-3 PERCENT (g)	4.3%	2.3%	4.7%	2.3%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	1/30 (3%)	0/30 (0%)
FIRST INCIDENCE	682	692	710	638
STATISTICAL TESTS				
POLY 3	P=0.483N	P=0.526N	P=0.662	P=0.519N
POLY 1.5	P=0.480N	P=0.518N	P=0.675	P=0.511N
POLY 6	P=0.489N	P=0.536N	P=0.646	P=0.529N
COCH-ARM / FISHERS	P=0.479N	P=0.500N	P=0.691N	P=0.500N
MAX-ISO-POLY-3	P=0.300N	P=0.307N	P=0.464	P=0.300N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Brain				
Hyperplasia Lymphoid				
LESION RATES				
OVERALL (a)	1/50 (2%)	0/50 (0%)	3/50 (6%)	1/50 (2%)
POLY-3 RATE (b)	1/46.63	0/43.41	3/42.93	1/44.12
POLY-3 PERCENT (g)	2.1%	0%	7%	2.3%
TERMINAL (d)	1/39 (3%)	0/31 (0%)	3/30 (10%)	1/30 (3%)
FIRST INCIDENCE	729 (T)	---	729 (T)	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.547	P=0.514N	P=0.276	P=0.748
POLY 1.5	P=0.554	P=0.510N	P=0.288	P=0.753
POLY 6	P=0.538	P=0.520N	P=0.262	P=0.742
COCH-ARM / FISHERS	P=0.558	P=0.500N	P=0.309	P=0.753N
MAX-ISO-POLY-3	P=0.161	P=0.176N	P=0.143	P=0.483

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Brain Necrosis				
LESION RATES				
OVERALL (a)	6/50 (12%)	2/50 (4%)	4/50 (8%)	2/50 (4%)
POLY-3 RATE (b)	6/47.58	2/43.86	4/44.37	2/44.37
POLY-3 PERCENT (g)	12.6%	4.6%	9%	4.5%
TERMINAL (d)	2/39 (5%)	0/31 (0%)	0/30 (0%)	1/30 (3%)
FIRST INCIDENCE	579	600	484	662
STATISTICAL TESTS				
POLY 3	P=0.213N	P=0.161N	P=0.414N	P=0.157N
POLY 1.5	P=0.208N	P=0.152N	P=0.397N	P=0.147N
POLY 6	P=0.220N	P=0.174N	P=0.436N	P=0.171N
COCH-ARM / FISHERS	P=0.207N	P=0.134N	P=0.370N	P=0.134N
MAX-ISO-POLY-3	P=0.078N	P=0.094N	P=0.296N	P=0.090N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Clitoral Gland Inflammation Chronic				
LESION RATES				
OVERALL (a)	3/49 (6%)	2/48 (4%)	2/49 (4%)	3/49 (6%)
POLY-3 RATE (b)	3/45.95	2/41.97	2/42.28	3/43.77
POLY-3 PERCENT (g)	6.5%	4.8%	4.7%	6.9%
TERMINAL (d)	1/38 (3%)	1/30 (3%)	1/29 (3%)	2/30 (7%)
FIRST INCIDENCE	662	728	633	658
STATISTICAL TESTS				
POLY 3	P=0.514	P=0.541N	P=0.538N	P=0.640
POLY 1.5	P=0.518	P=0.532N	P=0.523N	P=0.648
POLY 6	P=0.508	P=0.554N	P=0.556N	P=0.628
COCH-ARM / FISHERS	P=0.521	P=0.510N	P=0.500N	P=0.661N
MAX-ISO-POLY-3	P=0.382	P=0.365N	P=0.362N	P=0.474

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Esophagus				
Inflammation Chronic				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/46.63	0/43.41	0/42.93	2/44.12
POLY-3 PERCENT (g)	0%	0%	0%	4.5%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	2/30 (7%)
FIRST INCIDENCE	---	---	---	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.040*	(e)	(e)	P=0.225
POLY 1.5	P=0.040*	(e)	(e)	P=0.230
POLY 6	P=0.039*	(e)	(e)	P=0.218
COCH-ARM / FISHERS	P=0.042*	(e)	(e)	P=0.247
MAX-ISO-POLY-3	P=0.021*	(e)	(e)	P=0.075

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Eye Atrophy				
LESION RATES				
OVERALL (a)	0/48 (0%)	0/45 (0%)	0/43 (0%)	0/45 (0%)
POLY-3 RATE (b)	0/45.14	0/40.00	0/37.82	0/39.90
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	---	---	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Eye				
Inflammation Chronic				
LESION RATES				
OVERALL (a)	2/48 (4%)	1/45 (2%)	1/43 (2%)	0/45 (0%)
POLY-3 RATE (b)	2/45.21	1/40.00	1/37.82	0/39.90
POLY-3 PERCENT (g)	4.4%	2.5%	2.6%	0%
TERMINAL (d)	1/39 (3%)	1/31 (3%)	1/30 (3%)	0/30 (0%)
FIRST INCIDENCE	712	729 (T)	729 (T)	---
STATISTICAL TESTS				
POLY 3	P=0.208N	P=0.543N	P=0.562N	P=0.266N
POLY 1.5	P=0.206N	P=0.538N	P=0.553N	P=0.260N
POLY 6	P=0.213N	P=0.548N	P=0.570N	P=0.273N
COCH-ARM / FISHERS	P=0.203N	P=0.524N	P=0.542N	P=0.264N
MAX-ISO-POLY-3	P=0.103N	P=0.322N	P=0.341N	P=0.099N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Eye: Cornea Hyperplasia				
LESION RATES				
OVERALL (a)	1/48 (2%)	2/45 (4%)	1/43 (2%)	0/45 (0%)
POLY-3 RATE (b)	1/45.14	2/40.10	1/37.82	0/39.90
POLY-3 PERCENT (g)	2.2%	5%	2.6%	0%
TERMINAL (d)	1/39 (3%)	1/31 (3%)	1/30 (3%)	0/30 (0%)
FIRST INCIDENCE	729 (T)	704	729 (T)	---
STATISTICAL TESTS				
POLY 3	P=0.255N	P=0.459	P=0.720	P=0.525N
POLY 1.5	P=0.249N	P=0.463	P=0.726	P=0.520N
POLY 6	P=0.261N	P=0.455	P=0.715	P=0.530N
COCH-ARM / FISHERS	P=0.241N	P=0.476	P=0.725	P=0.516N
MAX-ISO-POLY-3	P=0.157N	P=0.254	P=0.450	P=0.184N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Harderian Gland Hyperplasia Focal				
LESION RATES				
OVERALL (a)	3/50 (6%)	4/50 (8%)	3/48 (6%)	0/49 (0%)
POLY-3 RATE (b)	3/46.63	4/43.41	3/42.23	0/43.18
POLY-3 PERCENT (g)	6.4%	9.2%	7.1%	0%
TERMINAL (d)	3/39 (8%)	4/31 (13%)	2/30 (7%)	0/30 (0%)
FIRST INCIDENCE	729 (T)	729 (T)	484	---
STATISTICAL TESTS				
POLY 3	P=0.071N	P=0.461	P=0.616	P=0.133N
POLY 1.5	P=0.068N	P=0.473	P=0.626	P=0.129N
POLY 6	P=0.075N	P=0.446	P=0.604	P=0.139N
COCH-ARM / FISHERS	P=0.065N	P=0.500	P=0.641	P=0.125N
MAX-ISO-POLY-3	P=0.060N	P=0.317	P=0.450	P=0.049N*

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Harderian Gland Inflammation Chronic				
LESION RATES				
OVERALL (a)	36/50 (72%)	39/50 (78%)	34/48 (71%)	32/49 (65%)
POLY-3 RATE (b)	36/48.73	39/47.04	34/46.18	32/45.60
POLY-3 PERCENT (g)	73.9%	82.9%	73.6%	70.2%
TERMINAL (d)	29/39 (74%)	27/31 (87%)	20/30 (67%)	23/30 (77%)
FIRST INCIDENCE	579	513	409	599
STATISTICAL TESTS				
POLY 3	P=0.210N	P=0.197	P=0.582N	P=0.430N
POLY 1.5	P=0.180N	P=0.223	P=0.568N	P=0.383N
POLY 6	P=0.248N	P=0.167	P=0.585N	P=0.488N
COCH-ARM / FISHERS	P=0.152N	P=0.322	P=0.538N	P=0.308N
MAX-ISO-POLY-3	P=0.179N	P=0.137	P=0.487N	P=0.342N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Heart				
Cardiomyopathy				
LESION RATES				
OVERALL (a)	31/50 (62%)	21/50 (42%)	19/50 (38%)	19/50 (38%)
POLY-3 RATE (b)	31/48.38	21/44.00	19/44.03	19/46.06
POLY-3 PERCENT (g)	64.1%	47.7%	43.2%	41.3%
TERMINAL (d)	25/39 (64%)	18/31 (58%)	13/30 (43%)	11/30 (37%)
FIRST INCIDENCE	579	617	633	620
STATISTICAL TESTS				
POLY 3	P=0.040N*	P=0.079N	P=0.031N*	P=0.019N*
POLY 1.5	P=0.042N*	P=0.060N	P=0.021N*	P=0.016N*
POLY 6	P=0.037N*	P=0.115N	P=0.047N*	P=0.022N*
COCH-ARM / FISHERS	P=0.051N	P=0.036N*	P=0.014N*	P=0.014N*
MAX-ISO-POLY-3	P=0.012N*	P=0.060N	P=0.023N*	P=0.012N*

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Heart				
Inflammation Acute				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/46.63	0/43.41	0/42.93	0/44.12
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	---	---	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Heart Mineralization				
LESION RATES				
OVERALL (a)	0/50 (0%)	1/50 (2%)	3/50 (6%)	1/50 (2%)
POLY-3 RATE (b)	0/46.63	1/43.80	3/43.76	1/44.26
POLY-3 PERCENT (g)	0%	2.3%	6.9%	2.3%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	1/30 (3%)	0/30 (0%)
FIRST INCIDENCE	---	617	583	694
STATISTICAL TESTS				
POLY 3	P=0.491	P=0.488	P=0.108	P=0.490
POLY 1.5	P=0.500	P=0.491	P=0.112	P=0.494
POLY 6	P=0.479	P=0.483	P=0.103	P=0.484
COCH-ARM / FISHERS	P=0.512	P=0.500	P=0.121	P=0.500
MAX-ISO-POLY-3	P=0.097	P=0.158	P=0.038*	P=0.158

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
Trimethylolpropane triacrylate
CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
Time Report Requested: 10:00:25
First Dose M/F: 12/13/04 / 12/13/04
Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Heart Thrombosis				
LESION RATES				
OVERALL (a)	2/50 (4%)	0/50 (0%)	2/50 (4%)	2/50 (4%)
POLY-3 RATE (b)	2/46.81	0/43.41	2/43.70	2/44.48
POLY-3 PERCENT (g)	4.3%	0%	4.6%	4.5%
TERMINAL (d)	1/39 (3%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	682	---	604	662
STATISTICAL TESTS				
POLY 3	P=0.423	P=0.254N	P=0.669	P=0.675
POLY 1.5	P=0.425	P=0.249N	P=0.678	P=0.682
POLY 6	P=0.420	P=0.262N	P=0.658	P=0.666
COCH-ARM / FISHERS	P=0.423	P=0.247N	P=0.691N	P=0.691N
MAX-ISO-POLY-3	P=0.273	P=0.091N	P=0.471	P=0.477

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
<hr/>				
Heart: Myocardium				
Necrosis				
<hr/>				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/46.63	0/43.41	0/42.93	0/44.12
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	---	---	---
<hr/>				
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Intestine Small, Duodenum Necrosis				
LESION RATES				
OVERALL (a)	3/47 (6%)	0/42 (0%)	0/40 (0%)	0/39 (0%)
POLY-3 RATE (b)	3/44.44	0/38.28	0/36.15	0/36.12
POLY-3 PERCENT (g)	6.8%	0%	0%	0%
TERMINAL (d)	3/39 (8%)	0/31 (0%)	0/29 (0%)	0/30 (0%)
FIRST INCIDENCE	729 (T)	---	---	---
STATISTICAL TESTS				
POLY 3	P=0.145N	P=0.147N	P=0.158N	P=0.158N
POLY 1.5	P=0.146N	P=0.146N	P=0.155N	P=0.157N
POLY 6	P=0.145N	P=0.147N	P=0.162N	P=0.160N
COCH-ARM / FISHERS	P=0.153N	P=0.143N	P=0.153N	P=0.158N
MAX-ISO-POLY-3	P=0.017N*	P=0.057N	P=0.066N	P=0.064N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Intestine Small, Ileum Inflammation Acute				
LESION RATES				
OVERALL (a)	1/48 (2%)	3/42 (7%)	1/40 (3%)	1/40 (3%)
POLY-3 RATE (b)	1/45.14	3/38.28	1/35.73	1/36.67
POLY-3 PERCENT (g)	2.2%	7.8%	2.8%	2.7%
TERMINAL (d)	1/39 (3%)	3/31 (10%)	1/29 (3%)	1/30 (3%)
FIRST INCIDENCE	729 (T)	729 (T)	729 (T)	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.482N	P=0.248	P=0.707	P=0.714
POLY 1.5	P=0.479N	P=0.249	P=0.711	P=0.716
POLY 6	P=0.485N	P=0.248	P=0.704	P=0.711
COCH-ARM / FISHERS	P=0.473N	P=0.259	P=0.705	P=0.705
MAX-ISO-POLY-3	P=0.304	P=0.127	P=0.436	P=0.442

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Intestine Small, Ileum Necrosis				
LESION RATES				
OVERALL (a)	2/48 (4%)	0/42 (0%)	0/40 (0%)	0/40 (0%)
POLY-3 RATE (b)	2/45.44	0/38.28	0/35.73	0/36.67
POLY-3 PERCENT (g)	4.4%	0%	0%	0%
TERMINAL (d)	1/39 (3%)	0/31 (0%)	0/29 (0%)	0/30 (0%)
FIRST INCIDENCE	649	---	---	---
STATISTICAL TESTS				
POLY 3	P=0.258N	P=0.276N	P=0.293N	P=0.286N
POLY 1.5	P=0.258N	P=0.275N	P=0.288N	P=0.283N
POLY 6	P=0.258N	P=0.278N	P=0.297N	P=0.290N
COCH-ARM / FISHERS	P=0.264N	P=0.282N	P=0.295N	P=0.295N
MAX-ISO-POLY-3	P=0.046N*	P=0.105N	P=0.118N	P=0.112N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Intestine Small, Jejunum Hyperplasia Lymphoid				
LESION RATES				
OVERALL (a)	0/47 (0%)	1/41 (2%)	0/41 (0%)	0/40 (0%)
POLY-3 RATE (b)	0/44.44	1/37.84	0/36.36	0/36.85
POLY-3 PERCENT (g)	0%	2.6%	0%	0%
TERMINAL (d)	0/39 (0%)	1/31 (3%)	0/29 (0%)	0/30 (0%)
FIRST INCIDENCE	---	729 (T)	---	---
STATISTICAL TESTS				
POLY 3	P=0.598N	P=0.468	(e)	(e)
POLY 1.5	P=0.597N	P=0.468	(e)	(e)
POLY 6	P=0.598N	P=0.468	(e)	(e)
COCH-ARM / FISHERS	P=0.594N	P=0.466	(e)	(e)
MAX-ISO-POLY-3	P=0.257N	P=0.149	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Intestine Small, Jejunum Inflammation Chronic				
LESION RATES				
OVERALL (a)	2/47 (4%)	0/41 (0%)	0/41 (0%)	0/40 (0%)
POLY-3 RATE (b)	2/44.44	0/37.84	0/36.36	0/36.85
POLY-3 PERCENT (g)	4.5%	0%	0%	0%
TERMINAL (d)	2/39 (5%)	0/31 (0%)	0/29 (0%)	0/30 (0%)
FIRST INCIDENCE	729 (T)	---	---	---
STATISTICAL TESTS				
POLY 3	P=0.255N	P=0.274N	P=0.283N	P=0.280N
POLY 1.5	P=0.255N	P=0.274N	P=0.278N	P=0.278N
POLY 6	P=0.256N	P=0.273N	P=0.289N	P=0.283N
COCH-ARM / FISHERS	P=0.259N	P=0.282N	P=0.282N	P=0.289N
MAX-ISO-POLY-3	P=0.042N*	P=0.103N	P=0.112N	P=0.107N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Intestine Small, Jejunum Necrosis				
LESION RATES				
OVERALL (a)	3/47 (6%)	3/41 (7%)	0/41 (0%)	0/40 (0%)
POLY-3 RATE (b)	3/44.74	3/37.84	0/36.36	0/36.85
POLY-3 PERCENT (g)	6.7%	7.9%	0%	0%
TERMINAL (d)	2/39 (5%)	3/31 (10%)	0/29 (0%)	0/30 (0%)
FIRST INCIDENCE	649	729 (T)	---	---
STATISTICAL TESTS				
POLY 3	P=0.064N	P=0.583	P=0.159N	P=0.156N
POLY 1.5	P=0.063N	P=0.584	P=0.153N	P=0.153N
POLY 6	P=0.065N	P=0.581	P=0.165N	P=0.159N
COCH-ARM / FISHERS	P=0.064N	P=0.594	P=0.148N	P=0.153N
MAX-ISO-POLY-3	P=0.051N	P=0.418	P=0.067N	P=0.063N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Islets, Pancreatic Hyperplasia				
LESION RATES				
OVERALL (a)	6/49 (12%)	2/50 (4%)	2/46 (4%)	6/49 (12%)
POLY-3 RATE (b)	6/46.11	2/43.54	2/40.04	6/44.26
POLY-3 PERCENT (g)	13%	4.6%	5%	13.6%
TERMINAL (d)	4/39 (10%)	0/31 (0%)	2/30 (7%)	3/30 (10%)
FIRST INCIDENCE	708	708	729 (T)	604
STATISTICAL TESTS				
POLY 3	P=0.299	P=0.152N	P=0.183N	P=0.592
POLY 1.5	P=0.299	P=0.144N	P=0.172N	P=0.602
POLY 6	P=0.300	P=0.163N	P=0.196N	P=0.578
COCH-ARM / FISHERS	P=0.294	P=0.128N	P=0.155N	P=0.620N
MAX-ISO-POLY-3	P=0.169	P=0.087N	P=0.112N	P=0.468

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney				
Casts Protein				
LESION RATES				
OVERALL (a)	4/49 (8%)	0/46 (0%)	2/43 (5%)	1/47 (2%)
POLY-3 RATE (b)	4/46.05	0/40.67	2/38.29	1/41.38
POLY-3 PERCENT (g)	8.7%	0%	5.2%	2.4%
TERMINAL (d)	3/39 (8%)	0/31 (0%)	2/30 (7%)	1/30 (3%)
FIRST INCIDENCE	708	---	729 (T)	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.316N	P=0.077N	P=0.425N	P=0.213N
POLY 1.5	P=0.312N	P=0.075N	P=0.416N	P=0.204N
POLY 6	P=0.322N	P=0.080N	P=0.433N	P=0.224N
COCH-ARM / FISHERS	P=0.314N	P=0.067N	P=0.403N	P=0.194N
MAX-ISO-POLY-3	P=0.078N	P=0.031N*	P=0.282N	P=0.113N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney Cyst				
LESION RATES				
OVERALL (a)	2/49 (4%)	1/46 (2%)	1/43 (2%)	0/47 (0%)
POLY-3 RATE (b)	2/46.35	1/40.73	1/38.29	0/41.38
POLY-3 PERCENT (g)	4.3%	2.5%	2.6%	0%
TERMINAL (d)	1/39 (3%)	0/31 (0%)	1/30 (3%)	0/30 (0%)
FIRST INCIDENCE	618	716	729 (T)	---
STATISTICAL TESTS				
POLY 3	P=0.206N	P=0.545N	P=0.566N	P=0.263N
POLY 1.5	P=0.203N	P=0.539N	P=0.559N	P=0.256N
POLY 6	P=0.211N	P=0.552N	P=0.573N	P=0.272N
COCH-ARM / FISHERS	P=0.199N	P=0.524N	P=0.549N	P=0.258N
MAX-ISO-POLY-3	P=0.103N	P=0.325N	P=0.345N	P=0.098N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney				
Glomerulosclerosis				
LESION RATES				
OVERALL (a)	0/49 (0%)	0/46 (0%)	0/43 (0%)	1/47 (2%)
POLY-3 RATE (b)	0/45.96	0/40.67	0/38.29	1/41.63
POLY-3 PERCENT (g)	0%	0%	0%	2.4%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	---	---	662
STATISTICAL TESTS				
POLY 3	P=0.210	(e)	(e)	P=0.480
POLY 1.5	P=0.213	(e)	(e)	P=0.485
POLY 6	P=0.207	(e)	(e)	P=0.475
COCH-ARM / FISHERS	P=0.215	(e)	(e)	P=0.490
MAX-ISO-POLY-3	P=0.079	(e)	(e)	P=0.155

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney				
Hyperplasia Lymphoid				
LESION RATES				
OVERALL (a)	43/49 (88%)	38/46 (83%)	34/43 (79%)	38/47 (81%)
POLY-3 RATE (b)	43/47.14	38/42.01	34/40.93	38/45.07
POLY-3 PERCENT (g)	91.2%	90.5%	83.1%	84.3%
TERMINAL (d)	37/39 (95%)	30/31 (97%)	26/30 (87%)	26/30 (87%)
FIRST INCIDENCE	647	548	409	409
STATISTICAL TESTS				
POLY 3	P=0.175N	P=0.612N	P=0.185N	P=0.227N
POLY 1.5	P=0.216N	P=0.524N	P=0.194N	P=0.244N
POLY 6	P=0.126N	P=0.654	P=0.171N	P=0.202N
COCH-ARM / FISHERS	P=0.300N	P=0.338N	P=0.200N	P=0.258N
MAX-ISO-POLY-3	P=0.118N	P=0.443N	P=0.114N	P=0.139N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney Infarct				
LESION RATES				
OVERALL (a)	5/49 (10%)	4/46 (9%)	6/43 (14%)	3/47 (6%)
POLY-3 RATE (b)	5/45.96	4/40.67	6/38.29	3/41.38
POLY-3 PERCENT (g)	10.9%	9.8%	15.7%	7.3%
TERMINAL (d)	5/39 (13%)	4/31 (13%)	6/30 (20%)	3/30 (10%)
FIRST INCIDENCE	729 (T)	729 (T)	729 (T)	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.362N	P=0.576N	P=0.373	P=0.415N
POLY 1.5	P=0.348N	P=0.567N	P=0.386	P=0.401N
POLY 6	P=0.382N	P=0.587N	P=0.363	P=0.434N
COCH-ARM / FISHERS	P=0.334N	P=0.541N	P=0.407	P=0.381N
MAX-ISO-POLY-3	P=0.245N	P=0.438N	P=0.270	P=0.287N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney				
Infiltration Cellular Lymphoid				
LESION RATES				
OVERALL (a)	0/49 (0%)	2/46 (4%)	0/43 (0%)	0/47 (0%)
POLY-3 RATE (b)	0/45.96	2/41.56	0/38.29	0/41.38
POLY-3 PERCENT (g)	0%	4.8%	0%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	583	---	---
STATISTICAL TESTS				
POLY 3	P=0.387N	P=0.215	(e)	(e)
POLY 1.5	P=0.382N	P=0.216	(e)	(e)
POLY 6	P=0.392N	P=0.214	(e)	(e)
COCH-ARM / FISHERS	P=0.373N	P=0.232	(e)	(e)
MAX-ISO-POLY-3	P=0.171N	P=0.072	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney Inflammation				
LESION RATES				
OVERALL (a)	0/49 (0%)	0/46 (0%)	0/43 (0%)	0/47 (0%)
POLY-3 RATE (b)	0/45.96	0/40.67	0/38.29	0/41.38
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	---	---	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney				
Metaplasia Osseous				
LESION RATES				
OVERALL (a)	4/49 (8%)	0/46 (0%)	2/43 (5%)	3/47 (6%)
POLY-3 RATE (b)	4/45.96	0/40.67	2/38.29	3/41.63
POLY-3 PERCENT (g)	8.7%	0%	5.2%	7.2%
TERMINAL (d)	4/39 (10%)	0/31 (0%)	2/30 (7%)	2/30 (7%)
FIRST INCIDENCE	729 (T)	---	729 (T)	662
STATISTICAL TESTS				
POLY 3	P=0.451	P=0.077N	P=0.424N	P=0.554N
POLY 1.5	P=0.457	P=0.075N	P=0.416N	P=0.542N
POLY 6	P=0.444	P=0.079N	P=0.432N	P=0.569N
COCH-ARM / FISHERS	P=0.457	P=0.067N	P=0.403N	P=0.524N
MAX-ISO-POLY-3	P=0.181N	P=0.031N*	P=0.281N	P=0.400N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney Mineralization				
LESION RATES				
OVERALL (a)	7/49 (14%)	6/46 (13%)	6/43 (14%)	5/47 (11%)
POLY-3 RATE (b)	7/45.96	6/40.72	6/39.21	5/42.55
POLY-3 PERCENT (g)	15.2%	14.7%	15.3%	11.8%
TERMINAL (d)	7/39 (18%)	5/31 (16%)	4/30 (13%)	1/30 (3%)
FIRST INCIDENCE	729 (T)	717	583	604
STATISTICAL TESTS				
POLY 3	P=0.375N	P=0.593N	P=0.614	P=0.434N
POLY 1.5	P=0.370N	P=0.582N	P=0.616N	P=0.426N
POLY 6	P=0.379N	P=0.605N	P=0.614	P=0.442N
COCH-ARM / FISHERS	P=0.365N	P=0.549N	P=0.602N	P=0.410N
MAX-ISO-POLY-3	P=0.323N	P=0.473N	P=0.495	P=0.320N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney				
Nephropathy				
LESION RATES				
OVERALL (a)	34/49 (69%)	29/46 (63%)	28/43 (65%)	36/47 (77%)
POLY-3 RATE (b)	34/47.13	29/42.04	28/41.00	36/44.89
POLY-3 PERCENT (g)	72.1%	69%	68.3%	80.2%
TERMINAL (d)	30/39 (77%)	22/31 (71%)	21/30 (70%)	25/30 (83%)
FIRST INCIDENCE	576	593	440	409
STATISTICAL TESTS				
POLY 3	P=0.147	P=0.461N	P=0.435N	P=0.246
POLY 1.5	P=0.154	P=0.431N	P=0.433N	P=0.265
POLY 6	P=0.135	P=0.490N	P=0.427N	P=0.221
COCH-ARM / FISHERS	P=0.144	P=0.331N	P=0.415N	P=0.287
MAX-ISO-POLY-3	P=0.128	P=0.371N	P=0.347N	P=0.177

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney: Papilla Necrosis				
LESION RATES				
OVERALL (a)	0/49 (0%)	0/46 (0%)	0/43 (0%)	1/47 (2%)
POLY-3 RATE (b)	0/45.96	0/40.67	0/38.29	1/42.18
POLY-3 PERCENT (g)	0%	0%	0%	2.4%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	---	---	424
STATISTICAL TESTS				
POLY 3	P=0.212	(e)	(e)	P=0.483
POLY 1.5	P=0.214	(e)	(e)	P=0.487
POLY 6	P=0.209	(e)	(e)	P=0.477
COCH-ARM / FISHERS	P=0.215	(e)	(e)	P=0.490
MAX-ISO-POLY-3	P=0.079	(e)	(e)	P=0.155

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney: Pelvis Dilatation				
LESION RATES				
OVERALL (a)	1/49 (2%)	0/46 (0%)	1/43 (2%)	1/47 (2%)
POLY-3 RATE (b)	1/46.26	0/40.67	1/38.72	1/41.38
POLY-3 PERCENT (g)	2.2%	0%	2.6%	2.4%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	1/30 (3%)
FIRST INCIDENCE	647	---	604	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.530	P=0.526N	P=0.720	P=0.735
POLY 1.5	P=0.536	P=0.522N	P=0.724	P=0.742
POLY 6	P=0.521	P=0.530N	P=0.717	P=0.726
COCH-ARM / FISHERS	P=0.541	P=0.516N	P=0.719	P=0.742
MAX-ISO-POLY-3	P=0.324	P=0.185N	P=0.450	P=0.468

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney: Renal Tubule Accumulation, Hyaline Droplet				
LESION RATES				
OVERALL (a)	4/49 (8%)	0/46 (0%)	1/43 (2%)	2/47 (4%)
POLY-3 RATE (b)	4/47.37	0/40.67	1/38.29	2/42.14
POLY-3 PERCENT (g)	8.4%	0%	2.6%	4.8%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	1/30 (3%)	0/30 (0%)
FIRST INCIDENCE	593	---	729 (T)	604
STATISTICAL TESTS				
POLY 3	P=0.560N	P=0.082N	P=0.249N	P=0.393N
POLY 1.5	P=0.560N	P=0.078N	P=0.238N	P=0.378N
POLY 6	P=0.561N	P=0.088N	P=0.262N	P=0.412N
COCH-ARM / FISHERS	P=0.567N	P=0.067N	P=0.224N	P=0.359N
MAX-ISO-POLY-3	P=0.086N	P=0.036N*	P=0.143N	P=0.254N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney: Renal Tubule Dilatation Diffuse				
LESION RATES				
OVERALL (a)	0/49 (0%)	1/46 (2%)	0/43 (0%)	2/47 (4%)
POLY-3 RATE (b)	0/45.96	1/41.00	0/38.29	2/41.81
POLY-3 PERCENT (g)	0%	2.4%	0%	4.8%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	1/30 (3%)
FIRST INCIDENCE	---	639	---	604
STATISTICAL TESTS				
POLY 3	P=0.144	P=0.477	(e)	P=0.216
POLY 1.5	P=0.147	P=0.479	(e)	P=0.221
POLY 6	P=0.140	P=0.475	(e)	P=0.211
COCH-ARM / FISHERS	P=0.151	P=0.484	(e)	P=0.237
MAX-ISO-POLY-3	P=0.051	P=0.154	(e)	P=0.073

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney: Renal Tubule Dilatation Focal				
LESION RATES				
OVERALL (a)	28/49 (57%)	20/46 (43%)	19/43 (44%)	15/47 (32%)
POLY-3 RATE (b)	28/46.55	20/42.05	19/38.37	15/43.13
POLY-3 PERCENT (g)	60.2%	47.6%	49.5%	34.8%
TERMINAL (d)	26/39 (67%)	15/31 (48%)	18/30 (60%)	9/30 (30%)
FIRST INCIDENCE	579	548	708	409
STATISTICAL TESTS				
POLY 3	P=0.016N*	P=0.161N	P=0.219N	P=0.011N*
POLY 1.5	P=0.016N*	P=0.158N	P=0.192N	P=0.011N*
POLY 6	P=0.017N*	P=0.161N	P=0.245N	P=0.012N*
COCH-ARM / FISHERS	P=0.018N*	P=0.130N	P=0.151N	P=0.011N*
MAX-ISO-POLY-3	P=0.008N**	P=0.120N	P=0.173N	P=0.007N**

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney: Renal Tubule Hyperplasia				
LESION RATES				
OVERALL (a)	1/49 (2%)	0/46 (0%)	0/43 (0%)	0/47 (0%)
POLY-3 RATE (b)	1/45.96	0/40.67	0/38.29	0/41.38
POLY-3 PERCENT (g)	2.2%	0%	0%	0%
TERMINAL (d)	1/39 (3%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	729 (T)	---	---	---
STATISTICAL TESTS				
POLY 3	P=0.468N	P=0.524N	P=0.536N	P=0.521N
POLY 1.5	P=0.470N	P=0.521N	P=0.533N	P=0.516N
POLY 6	P=0.465N	P=0.528N	P=0.539N	P=0.528N
COCH-ARM / FISHERS	P=0.477N	P=0.516N	P=0.533N	P=0.510N
MAX-ISO-POLY-3	P=0.103N	P=0.184N	P=0.194N	P=0.181N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney: Renal Tubule Necrosis				
LESION RATES				
OVERALL (a)	1/49 (2%)	0/46 (0%)	1/43 (2%)	0/47 (0%)
POLY-3 RATE (b)	1/46.05	0/40.67	1/38.78	0/41.38
POLY-3 PERCENT (g)	2.2%	0%	2.6%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	708	---	583	---
STATISTICAL TESTS				
POLY 3	P=0.470N	P=0.525N	P=0.722	P=0.521N
POLY 1.5	P=0.467N	P=0.522N	P=0.725	P=0.516N
POLY 6	P=0.474N	P=0.528N	P=0.720	P=0.528N
COCH-ARM / FISHERS	P=0.467N	P=0.516N	P=0.719	P=0.510N
MAX-ISO-POLY-3	P=0.186N	P=0.184N	P=0.451	P=0.182N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Kidney: Renal Tubule Pigmentation				
LESION RATES				
OVERALL (a)	1/49 (2%)	2/46 (4%)	0/43 (0%)	0/47 (0%)
POLY-3 RATE (b)	1/46.03	2/41.12	0/38.29	0/41.38
POLY-3 PERCENT (g)	2.2%	4.9%	0%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	712	617	---	---
STATISTICAL TESTS				
POLY 3	P=0.224N	P=0.461	P=0.537N	P=0.521N
POLY 1.5	P=0.220N	P=0.464	P=0.533N	P=0.516N
POLY 6	P=0.228N	P=0.457	P=0.540N	P=0.528N
COCH-ARM / FISHERS	P=0.214N	P=0.476	P=0.533N	P=0.510N
MAX-ISO-POLY-3	P=0.121N	P=0.255	P=0.194N	P=0.182N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Angiectasis				
LESION RATES				
OVERALL (a)	2/50 (4%)	1/50 (2%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	2/46.63	1/43.51	2/43.28	0/44.12
POLY-3 PERCENT (g)	4.3%	2.3%	4.6%	0%
TERMINAL (d)	2/39 (5%)	0/31 (0%)	1/30 (3%)	0/30 (0%)
FIRST INCIDENCE	729 (T)	704	633	---
STATISTICAL TESTS				
POLY 3	P=0.216N	P=0.524N	P=0.667	P=0.250N
POLY 1.5	P=0.213N	P=0.517N	P=0.677	P=0.245N
POLY 6	P=0.220N	P=0.533N	P=0.654	P=0.257N
COCH-ARM / FISHERS	P=0.211N	P=0.500N	P=0.691N	P=0.247N
MAX-ISO-POLY-3	P=0.112N	P=0.305N	P=0.469	P=0.087N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Basophilic Focus				
LESION RATES				
OVERALL (a)	1/50 (2%)	3/50 (6%)	3/50 (6%)	0/50 (0%)
POLY-3 RATE (b)	1/46.63	3/43.97	3/43.01	0/44.12
POLY-3 PERCENT (g)	2.1%	6.8%	7%	0%
TERMINAL (d)	1/39 (3%)	1/31 (3%)	2/30 (7%)	0/30 (0%)
FIRST INCIDENCE	729 (T)	557	710	---
STATISTICAL TESTS				
POLY 3	P=0.210N	P=0.284	P=0.277	P=0.511N
POLY 1.5	P=0.203N	P=0.290	P=0.288	P=0.507N
POLY 6	P=0.220N	P=0.277	P=0.264	P=0.517N
COCH-ARM / FISHERS	P=0.194N	P=0.309	P=0.309	P=0.500N
MAX-ISO-POLY-3	P=0.103N	P=0.146	P=0.144	P=0.172N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Clear Cell Focus				
LESION RATES				
OVERALL (a)	3/50 (6%)	2/50 (4%)	5/50 (10%)	6/50 (12%)
POLY-3 RATE (b)	3/46.63	2/43.41	5/43.53	6/44.37
POLY-3 PERCENT (g)	6.4%	4.6%	11.5%	13.5%
TERMINAL (d)	3/39 (8%)	2/31 (7%)	3/30 (10%)	5/30 (17%)
FIRST INCIDENCE	729 (T)	729 (T)	571	662
STATISTICAL TESTS				
POLY 3	P=0.107	P=0.533N	P=0.319	P=0.218
POLY 1.5	P=0.111	P=0.523N	P=0.334	P=0.227
POLY 6	P=0.102	P=0.545N	P=0.302	P=0.205
COCH-ARM / FISHERS	P=0.114	P=0.500N	P=0.357	P=0.243
MAX-ISO-POLY-3	P=0.094	P=0.356N	P=0.208	P=0.134

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Congestion				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/46.63	0/43.41	0/42.93	0/44.12
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	---	---	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Eosinophilic Focus				
LESION RATES				
OVERALL (a)	15/50 (30%)	23/50 (46%)	21/50 (42%)	21/50 (42%)
POLY-3 RATE (b)	15/47.40	23/44.62	21/44.52	21/45.83
POLY-3 PERCENT (g)	31.7%	51.5%	47.2%	45.8%
TERMINAL (d)	13/39 (33%)	17/31 (55%)	15/30 (50%)	14/30 (47%)
FIRST INCIDENCE	593	557	571	604
STATISTICAL TESTS				
POLY 3	P=0.281	P=0.039*	P=0.092	P=0.114
POLY 1.5	P=0.295	P=0.047*	P=0.111	P=0.125
POLY 6	P=0.268	P=0.030*	P=0.074	P=0.102
COCH-ARM / FISHERS	P=0.315	P=0.074	P=0.149	P=0.149
MAX-ISO-POLY-3	P=0.051	P=0.027*	P=0.066	P=0.080

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Fatty Change				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/46.63	0/43.41	0/42.93	0/44.12
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	---	---	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Fibrosis				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	0/46.63	0/43.41	0/42.93	2/44.48
POLY-3 PERCENT (g)	0%	0%	0%	4.5%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	---	---	662
STATISTICAL TESTS				
POLY 3	P=0.040*	(e)	(e)	P=0.227
POLY 1.5	P=0.040*	(e)	(e)	P=0.231
POLY 6	P=0.039*	(e)	(e)	P=0.222
COCH-ARM / FISHERS	P=0.042*	(e)	(e)	P=0.247
MAX-ISO-POLY-3	P=0.021*	(e)	(e)	P=0.075

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Hematopoietic Cell Proliferation				
LESION RATES				
OVERALL (a)	4/50 (8%)	4/50 (8%)	10/50 (20%)	1/50 (2%)
POLY-3 RATE (b)	4/46.63	4/43.41	10/45.54	1/44.12
POLY-3 PERCENT (g)	8.6%	9.2%	22%	2.3%
TERMINAL (d)	4/39 (10%)	4/31 (13%)	4/30 (13%)	1/30 (3%)
FIRST INCIDENCE	729 (T)	729 (T)	409	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.150N	P=0.603	P=0.065	P=0.196N
POLY 1.5	P=0.143N	P=0.615	P=0.068	P=0.189N
POLY 6	P=0.161N	P=0.588	P=0.061	P=0.205N
COCH-ARM / FISHERS	P=0.141N	P=0.643N	P=0.074	P=0.181N
MAX-ISO-POLY-3	P=0.045N*	P=0.457	P=0.037*	P=0.099N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver Hemorrhage				
LESION RATES				
OVERALL (a)	2/50 (4%)	0/50 (0%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	2/46.63	0/43.41	0/42.93	2/44.92
POLY-3 PERCENT (g)	4.3%	0%	0%	4.5%
TERMINAL (d)	2/39 (5%)	0/31 (0%)	0/30 (0%)	1/30 (3%)
FIRST INCIDENCE	729 (T)	---	---	424
STATISTICAL TESTS				
POLY 3	P=0.390	P=0.253N	P=0.256N	P=0.680
POLY 1.5	P=0.389	P=0.249N	P=0.249N	P=0.686
POLY 6	P=0.391	P=0.260N	P=0.266N	P=0.672
COCH-ARM / FISHERS	P=0.381	P=0.247N	P=0.247N	P=0.691N
MAX-ISO-POLY-3	P=0.172	P=0.091N	P=0.093N	P=0.483

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Inflammation Chronic				
LESION RATES				
OVERALL (a)	26/50 (52%)	33/50 (66%)	24/50 (48%)	22/50 (44%)
POLY-3 RATE (b)	26/47.22	33/44.96	24/43.42	22/45.04
POLY-3 PERCENT (g)	55.1%	73.4%	55.3%	48.9%
TERMINAL (d)	24/39 (62%)	26/31 (84%)	20/30 (67%)	17/30 (57%)
FIRST INCIDENCE	579	583	674	662
STATISTICAL TESTS				
POLY 3	P=0.078N	P=0.045*	P=0.578	P=0.346N
POLY 1.5	P=0.073N	P=0.060	P=0.523N	P=0.319N
POLY 6	P=0.083N	P=0.033*	P=0.499	P=0.378N
COCH-ARM / FISHERS	P=0.073N	P=0.111	P=0.421N	P=0.274N
MAX-ISO-POLY-3	P=0.063N	P=0.030*	P=0.491	P=0.276N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver Mineralization				
LESION RATES				
OVERALL (a)	1/50 (2%)	2/50 (4%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/46.81	2/43.85	0/42.93	0/44.12
POLY-3 PERCENT (g)	2.1%	4.6%	0%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	682	617	---	---
STATISTICAL TESTS				
POLY 3	P=0.217N	P=0.477	P=0.517N	P=0.512N
POLY 1.5	P=0.214N	P=0.484	P=0.510N	P=0.507N
POLY 6	P=0.222N	P=0.469	P=0.526N	P=0.518N
COCH-ARM / FISHERS	P=0.209N	P=0.500	P=0.500N	P=0.500N
MAX-ISO-POLY-3	P=0.114N	P=0.268	P=0.179N	P=0.173N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Mixed Cell Focus				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	0/46.63	0/43.41	0/42.93	1/44.12
POLY-3 PERCENT (g)	0%	0%	0%	2.3%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	1/30 (3%)
FIRST INCIDENCE	---	---	---	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.211	(e)	(e)	P=0.489
POLY 1.5	P=0.213	(e)	(e)	P=0.493
POLY 6	P=0.208	(e)	(e)	P=0.483
COCH-ARM / FISHERS	P=0.214	(e)	(e)	P=0.500
MAX-ISO-POLY-3	P=0.078	(e)	(e)	P=0.158

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Necrosis				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/46.63	0/43.41	0/42.93	0/44.12
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	---	---	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Necrosis Focal				
LESION RATES				
OVERALL (a)	10/50 (20%)	8/50 (16%)	11/50 (22%)	7/50 (14%)
POLY-3 RATE (b)	10/47.26	8/45.07	11/43.85	7/46.06
POLY-3 PERCENT (g)	21.2%	17.8%	25.1%	15.2%
TERMINAL (d)	6/39 (15%)	2/31 (7%)	7/30 (23%)	1/30 (3%)
FIRST INCIDENCE	649	557	604	424
STATISTICAL TESTS				
POLY 3	P=0.303N	P=0.440N	P=0.423	P=0.317N
POLY 1.5	P=0.299N	P=0.430N	P=0.453	P=0.309N
POLY 6	P=0.311N	P=0.453N	P=0.387	P=0.329N
COCH-ARM / FISHERS	P=0.302N	P=0.398N	P=0.500	P=0.298N
MAX-ISO-POLY-3	P=0.229N	P=0.341N	P=0.332	P=0.231N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Tension Lipidosis				
LESION RATES				
OVERALL (a)	1/50 (2%)	0/50 (0%)	3/50 (6%)	0/50 (0%)
POLY-3 RATE (b)	1/46.72	0/43.41	3/43.38	0/44.12
POLY-3 PERCENT (g)	2.1%	0%	6.9%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	1/30 (3%)	0/30 (0%)
FIRST INCIDENCE	708	---	627	---
STATISTICAL TESTS				
POLY 3	P=0.456N	P=0.515N	P=0.279	P=0.511N
POLY 1.5	P=0.451N	P=0.510N	P=0.289	P=0.507N
POLY 6	P=0.463N	P=0.521N	P=0.267	P=0.518N
COCH-ARM / FISHERS	P=0.448N	P=0.500N	P=0.309	P=0.500N
MAX-ISO-POLY-3	P=0.171N	P=0.176N	P=0.145	P=0.173N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver				
Thrombosis				
LESION RATES				
OVERALL (a)	0/50 (0%)	1/50 (2%)	0/50 (0%)	1/50 (2%)
POLY-3 RATE (b)	0/46.63	1/43.41	0/42.93	1/44.94
POLY-3 PERCENT (g)	0%	2.3%	0%	2.2%
TERMINAL (d)	0/39 (0%)	1/31 (3%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	729 (T)	---	409
STATISTICAL TESTS				
POLY 3	P=0.454	P=0.486	(e)	P=0.493
POLY 1.5	P=0.459	P=0.490	(e)	P=0.496
POLY 6	P=0.448	P=0.480	(e)	P=0.488
COCH-ARM / FISHERS	P=0.464	P=0.500	(e)	P=0.500
MAX-ISO-POLY-3	P=0.158	P=0.158	(e)	P=0.158

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver: Centrilobular Necrosis				
LESION RATES				
OVERALL (a)	1/50 (2%)	2/50 (4%)	1/50 (2%)	2/50 (4%)
POLY-3 RATE (b)	1/46.63	2/44.38	1/43.47	2/45.39
POLY-3 PERCENT (g)	2.1%	4.5%	2.3%	4.4%
TERMINAL (d)	1/39 (3%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	729 (T)	548	561	409
STATISTICAL TESTS				
POLY 3	P=0.474	P=0.483	P=0.745	P=0.491
POLY 1.5	P=0.477	P=0.487	P=0.751	P=0.495
POLY 6	P=0.467	P=0.478	P=0.737	P=0.484
COCH-ARM / FISHERS	P=0.479	P=0.500	P=0.753N	P=0.500
MAX-ISO-POLY-3	P=0.274	P=0.270	P=0.479	P=0.275

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver: Hepatocyte Vacuolization Cytoplasmic				
LESION RATES				
OVERALL (a)	1/50 (2%)	2/50 (4%)	2/50 (4%)	1/50 (2%)
POLY-3 RATE (b)	1/46.93	2/43.96	2/43.92	1/44.94
POLY-3 PERCENT (g)	2.1%	4.6%	4.6%	2.2%
TERMINAL (d)	0/39 (0%)	1/31 (3%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	649	557	440	409
STATISTICAL TESTS				
POLY 3	P=0.532N	P=0.477	P=0.477	P=0.751
POLY 1.5	P=0.526N	P=0.484	P=0.486	P=0.755
POLY 6	P=0.542N	P=0.468	P=0.465	P=0.744
COCH-ARM / FISHERS	P=0.521N	P=0.500	P=0.500	P=0.753N
MAX-ISO-POLY-3	P=0.332	P=0.268	P=0.267	P=0.486

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Liver: Kupffer Cell Pigmentation				
LESION RATES				
OVERALL (a)	4/50 (8%)	5/50 (10%)	10/50 (20%)	4/50 (8%)
POLY-3 RATE (b)	4/46.63	5/43.80	10/43.01	4/45.35
POLY-3 PERCENT (g)	8.6%	11.4%	23.3%	8.8%
TERMINAL (d)	4/39 (10%)	4/31 (13%)	9/30 (30%)	2/30 (7%)
FIRST INCIDENCE	729 (T)	617	710	424
STATISTICAL TESTS				
POLY 3	P=0.487N	P=0.461	P=0.050*	P=0.628
POLY 1.5	P=0.482N	P=0.472	P=0.059	P=0.634
POLY 6	P=0.498N	P=0.447	P=0.041*	P=0.618
COCH-ARM / FISHERS	P=0.483N	P=0.500	P=0.074	P=0.643N
MAX-ISO-POLY-3	P=0.146	P=0.330	P=0.031*	P=0.482

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
<hr/>				
Lung Congestion				
<hr/>				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/46.63	0/43.41	0/42.93	0/44.12
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	---	---	---
<hr/>				
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lung Fibrosis				
LESION RATES				
OVERALL (a)	1/50 (2%)	0/50 (0%)	0/50 (0%)	2/50 (4%)
POLY-3 RATE (b)	1/46.63	0/43.41	0/42.93	2/44.37
POLY-3 PERCENT (g)	2.1%	0%	0%	4.5%
TERMINAL (d)	1/39 (3%)	0/31 (0%)	0/30 (0%)	1/30 (3%)
FIRST INCIDENCE	729 (T)	---	---	662
STATISTICAL TESTS				
POLY 3	P=0.190	P=0.514N	P=0.516N	P=0.483
POLY 1.5	P=0.190	P=0.510N	P=0.510N	P=0.489
POLY 6	P=0.189	P=0.520N	P=0.525N	P=0.474
COCH-ARM / FISHERS	P=0.189	P=0.500N	P=0.500N	P=0.500
MAX-ISO-POLY-3	P=0.084	P=0.176N	P=0.178N	P=0.270

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lung Hemorrhage				
LESION RATES				
OVERALL (a)	4/50 (8%)	4/50 (8%)	4/50 (8%)	2/50 (4%)
POLY-3 RATE (b)	4/47.61	4/43.97	4/44.24	2/44.12
POLY-3 PERCENT (g)	8.4%	9.1%	9%	4.5%
TERMINAL (d)	1/39 (3%)	2/31 (7%)	2/30 (7%)	2/30 (7%)
FIRST INCIDENCE	576	593	409	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.273N	P=0.599	P=0.602	P=0.373N
POLY 1.5	P=0.262N	P=0.613	P=0.619	P=0.358N
POLY 6	P=0.290N	P=0.581	P=0.579	P=0.394N
COCH-ARM / FISHERS	P=0.250N	P=0.643N	P=0.643N	P=0.339N
MAX-ISO-POLY-3	P=0.228N	P=0.453	P=0.456	P=0.236N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lung				
Infiltration Cellular Histiocyte				
LESION RATES				
OVERALL (a)	6/50 (12%)	9/50 (18%)	6/50 (12%)	2/50 (4%)
POLY-3 RATE (b)	6/47.09	9/45.15	6/44.43	2/44.12
POLY-3 PERCENT (g)	12.7%	19.9%	13.5%	4.5%
TERMINAL (d)	5/39 (13%)	2/31 (7%)	3/30 (10%)	2/30 (7%)
FIRST INCIDENCE	593	557	484	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.053N	P=0.257	P=0.579	P=0.155N
POLY 1.5	P=0.048N*	P=0.264	P=0.595	P=0.146N
POLY 6	P=0.060N	P=0.252	P=0.560	P=0.167N
COCH-ARM / FISHERS	P=0.044N*	P=0.288	P=0.620N	P=0.134N
MAX-ISO-POLY-3	P=0.050N*	P=0.180	P=0.456	P=0.089N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lung				
Metaplasia Osseous				
LESION RATES				
OVERALL (a)	0/50 (0%)	1/50 (2%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	0/46.63	1/43.46	2/43.24	0/44.12
POLY-3 PERCENT (g)	0%	2.3%	4.6%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	1/30 (3%)	0/30 (0%)
FIRST INCIDENCE	---	716	645	---
STATISTICAL TESTS				
POLY 3	P=0.532N	P=0.486	P=0.221	(e)
POLY 1.5	P=0.525N	P=0.490	P=0.227	(e)
POLY 6	P=0.542N	P=0.481	P=0.213	(e)
COCH-ARM / FISHERS	P=0.515N	P=0.500	P=0.247	(e)
MAX-ISO-POLY-3	P=0.202	P=0.158	P=0.075	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lung Mineralization				
LESION RATES				
OVERALL (a)	1/50 (2%)	0/50 (0%)	2/50 (4%)	1/50 (2%)
POLY-3 RATE (b)	1/46.63	0/43.41	2/43.01	1/44.26
POLY-3 PERCENT (g)	2.1%	0%	4.7%	2.3%
TERMINAL (d)	1/39 (3%)	0/31 (0%)	1/30 (3%)	0/30 (0%)
FIRST INCIDENCE	729 (T)	---	708	694
STATISTICAL TESTS				
POLY 3	P=0.546	P=0.514N	P=0.472	P=0.749
POLY 1.5	P=0.550	P=0.510N	P=0.483	P=0.753
POLY 6	P=0.540	P=0.520N	P=0.459	P=0.743
COCH-ARM / FISHERS	P=0.552	P=0.500N	P=0.500	P=0.753N
MAX-ISO-POLY-3	P=0.231	P=0.176N	P=0.265	P=0.484

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lung Thrombosis				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	2/50 (4%)	1/50 (2%)
POLY-3 RATE (b)	0/46.63	0/43.41	2/44.20	1/44.58
POLY-3 PERCENT (g)	0%	0%	4.5%	2.2%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	---	440	593
STATISTICAL TESTS				
POLY 3	P=0.342	(e)	P=0.225	P=0.491
POLY 1.5	P=0.346	(e)	P=0.230	P=0.494
POLY 6	P=0.337	(e)	P=0.219	P=0.486
COCH-ARM / FISHERS	P=0.350	(e)	P=0.247	P=0.500
MAX-ISO-POLY-3	P=0.106	(e)	P=0.075	P=0.158

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lung: Alveolar Epithelium Hyperplasia				
LESION RATES				
OVERALL (a)	7/50 (14%)	2/50 (4%)	1/50 (2%)	4/50 (8%)
POLY-3 RATE (b)	7/47.41	2/43.41	1/43.64	4/44.12
POLY-3 PERCENT (g)	14.8%	4.6%	2.3%	9.1%
TERMINAL (d)	4/39 (10%)	1/31 (3%)	0/30 (0%)	4/30 (13%)
FIRST INCIDENCE	593	728	484	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.454N	P=0.102N	P=0.040N*	P=0.304N
POLY 1.5	P=0.452N	P=0.094N	P=0.036N*	P=0.286N
POLY 6	P=0.458N	P=0.113N	P=0.046N*	P=0.329N
COCH-ARM / FISHERS	P=0.458N	P=0.080N	P=0.030N*	P=0.262N
MAX-ISO-POLY-3	P=0.049N*	P=0.059N	P=0.020N*	P=0.209N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lymph Node Ectasia				
LESION RATES				
OVERALL (a)	0/10 (0%)	2/7 (29%)	6/16 (38%)	2/10 (20%)
POLY-3 RATE (b)	0/8.60	2/5.52	6/14.07	2/7.80
POLY-3 PERCENT (g)	0%	36.3%	42.6%	25.7%
TERMINAL (d)	0/6 (0%)	2/3 (67%)	5/9 (56%)	1/3 (33%)
FIRST INCIDENCE	---	729 (T)	710	694
STATISTICAL TESTS				
POLY 3	P=0.371	P=0.117	P=0.029*	P=0.198
POLY 1.5	P=0.399	P=0.127	P=0.030*	P=0.209
POLY 6	P=0.339	P=0.101	P=0.029*	P=0.186
COCH-ARM / FISHERS	P=0.446	P=0.154	P=0.035*	P=0.237
MAX-ISO-POLY-3	P=0.052	P=0.036*	P=0.015*	P=0.060

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lymph Node Hemorrhage				
LESION RATES				
OVERALL (a)	0/10 (0%)	1/7 (14%)	0/16 (0%)	2/10 (20%)
POLY-3 RATE (b)	0/8.60	1/5.52	0/14.00	2/7.80
POLY-3 PERCENT (g)	0%	18.1%	0%	25.7%
TERMINAL (d)	0/6 (0%)	1/3 (33%)	0/9 (0%)	1/3 (33%)
FIRST INCIDENCE	---	729 (T)	---	694
STATISTICAL TESTS				
POLY 3	P=0.124	P=0.410	(e)	P=0.198
POLY 1.5	P=0.131	P=0.418	(e)	P=0.209
POLY 6	P=0.115	P=0.396	(e)	P=0.186
COCH-ARM / FISHERS	P=0.147	P=0.412	(e)	P=0.237
MAX-ISO-POLY-3	P=0.034*	P=0.127	(e)	P=0.060

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lymph Node				
Hyperplasia Lymphoid				
<hr/>				
LESION RATES				
OVERALL (a)	0/10 (0%)	0/7 (0%)	0/16 (0%)	0/10 (0%)
POLY-3 RATE (b)	0/8.60	0/5.52	0/14.00	0/7.66
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/6 (0%)	0/3 (0%)	0/9 (0%)	0/3 (0%)
FIRST INCIDENCE	---	---	---	---
<hr/>				
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lymph Node, Mandibular Atrophy				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/48 (0%)	0/48 (0%)	2/48 (4%)
POLY-3 RATE (b)	0/46.63	0/41.60	0/41.01	2/43.05
POLY-3 PERCENT (g)	0%	0%	0%	4.7%
TERMINAL (d)	0/39 (0%)	0/30 (0%)	0/29 (0%)	0/29 (0%)
FIRST INCIDENCE	---	---	---	593
STATISTICAL TESTS				
POLY 3	P=0.039*	(e)	(e)	P=0.220
POLY 1.5	P=0.039*	(e)	(e)	P=0.223
POLY 6	P=0.039*	(e)	(e)	P=0.216
COCH-ARM / FISHERS	P=0.040*	(e)	(e)	P=0.237
MAX-ISO-POLY-3	P=0.021*	(e)	(e)	P=0.073

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lymph Node, Mandibular Hyperplasia Lymphoid				
LESION RATES				
OVERALL (a)	22/50 (44%)	14/48 (29%)	9/48 (19%)	23/48 (48%)
POLY-3 RATE (b)	22/47.14	14/42.25	9/41.42	23/43.34
POLY-3 PERCENT (g)	46.7%	33.1%	21.7%	53.1%
TERMINAL (d)	21/39 (54%)	13/30 (43%)	6/29 (21%)	16/29 (55%)
FIRST INCIDENCE	576	513	674	646
STATISTICAL TESTS				
POLY 3	P=0.107	P=0.135N	P=0.010N**	P=0.343
POLY 1.5	P=0.114	P=0.122N	P=0.008N**	P=0.373
POLY 6	P=0.101	P=0.154N	P=0.014N*	P=0.314
COCH-ARM / FISHERS	P=0.127	P=0.094N	P=0.006N**	P=0.426
MAX-ISO-POLY-3	P=0.032*	P=0.102N	P=0.008N**	P=0.275

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lymph Node, Mesenteric Atrophy				
LESION RATES				
OVERALL (a)	2/45 (4%)	1/46 (2%)	3/42 (7%)	1/49 (2%)
POLY-3 RATE (b)	2/42.93	1/40.93	3/39.16	1/43.58
POLY-3 PERCENT (g)	4.7%	2.4%	7.7%	2.3%
TERMINAL (d)	0/35 (0%)	0/31 (0%)	1/30 (3%)	1/30 (3%)
FIRST INCIDENCE	576	557	409	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.453N	P=0.517N	P=0.458	P=0.495N
POLY 1.5	P=0.444N	P=0.510N	P=0.463	P=0.485N
POLY 6	P=0.467N	P=0.524N	P=0.452	P=0.508N
COCH-ARM / FISHERS	P=0.436N	P=0.492N	P=0.467	P=0.468N
MAX-ISO-POLY-3	P=0.278N	P=0.298N	P=0.291	P=0.278N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lymph Node, Mesenteric Ectasia				
LESION RATES				
OVERALL (a)	1/45 (2%)	2/46 (4%)	3/42 (7%)	1/49 (2%)
POLY-3 RATE (b)	1/41.96	2/40.47	3/37.89	1/43.58
POLY-3 PERCENT (g)	2.4%	4.9%	7.9%	2.3%
TERMINAL (d)	1/35 (3%)	1/31 (3%)	2/30 (7%)	1/30 (3%)
FIRST INCIDENCE	729 (T)	704	657	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.490N	P=0.487	P=0.269	P=0.752N
POLY 1.5	P=0.483N	P=0.492	P=0.273	P=0.748N
POLY 6	P=0.501N	P=0.483	P=0.266	P=0.758N
COCH-ARM / FISHERS	P=0.474N	P=0.508	P=0.282	P=0.731N
MAX-ISO-POLY-3	P=0.269N	P=0.274	P=0.136	P=0.488N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lymph Node, Mesenteric Hematopoietic Cell Proliferation				
LESION RATES				
OVERALL (a)	3/45 (7%)	0/46 (0%)	0/42 (0%)	1/49 (2%)
POLY-3 RATE (b)	3/42.03	0/40.37	0/37.63	1/44.03
POLY-3 PERCENT (g)	7.1%	0%	0%	2.3%
TERMINAL (d)	2/35 (6%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	712	---	---	599
STATISTICAL TESTS				
POLY 3	P=0.410N	P=0.126N	P=0.139N	P=0.288N
POLY 1.5	P=0.413N	P=0.123N	P=0.136N	P=0.284N
POLY 6	P=0.408N	P=0.129N	P=0.141N	P=0.295N
COCH-ARM / FISHERS	P=0.424N	P=0.117N	P=0.134N	P=0.277N
MAX-ISO-POLY-3	P=0.027N*	P=0.045N*	P=0.052N	P=0.142N

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG

Lymph Node, Mesenteric Hemorrhage

LESION RATES

OVERALL (a)	4/45 (9%)	1/46 (2%)	2/42 (5%)	1/49 (2%)
POLY-3 RATE (b)	4/42.26	1/40.37	2/37.63	1/44.03
POLY-3 PERCENT (g)	9.5%	2.5%	5.3%	2.3%
TERMINAL (d)	3/35 (9%)	1/31 (3%)	2/30 (7%)	0/30 (0%)
FIRST INCIDENCE	647	729 (T)	729 (T)	599

STATISTICAL TESTS

POLY 3	P=0.212N	P=0.192N	P=0.392N	P=0.166N
POLY 1.5	P=0.211N	P=0.187N	P=0.384N	P=0.161N
POLY 6	P=0.214N	P=0.199N	P=0.400N	P=0.172N
COCH-ARM / FISHERS	P=0.215N	P=0.174N	P=0.372N	P=0.155N
MAX-ISO-POLY-3	P=0.059N	P=0.097N	P=0.251N	P=0.075N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lymph Node, Mesenteric Hyperplasia Lymphoid				
LESION RATES				
OVERALL (a)	29/45 (64%)	20/46 (43%)	21/42 (50%)	32/49 (65%)
POLY-3 RATE (b)	29/42.63	20/42.96	21/38.70	32/45.11
POLY-3 PERCENT (g)	68%	46.6%	54.3%	70.9%
TERMINAL (d)	26/35 (74%)	16/31 (52%)	17/30 (57%)	24/30 (80%)
FIRST INCIDENCE	647	10	571	620
STATISTICAL TESTS				
POLY 3	P=0.101	P=0.032N*	P=0.141N	P=0.474
POLY 1.5	P=0.116	P=0.033N*	P=0.137N	P=0.501
POLY 6	P=0.088	P=0.031N*	P=0.141N	P=0.446
COCH-ARM / FISHERS	P=0.149	P=0.036N*	P=0.126N	P=0.551
MAX-ISO-POLY-3	P=0.073	P=0.019N*	P=0.101N	P=0.378

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
Trimethylolpropane triacrylate
CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
Time Report Requested: 10:00:25
First Dose M/F: 12/13/04 / 12/13/04
Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG

Lymph Node, Mesenteric
Inflammation Acute

LESION RATES

OVERALL (a)	0/45 (0%)	0/46 (0%)	0/42 (0%)	0/49 (0%)
POLY-3 RATE (b)	0/41.96	0/40.37	0/37.63	0/43.58
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/35 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lymph Node: Iliac Ectasia				
LESION RATES				
OVERALL (a)	2/10 (20%)	0/7 (0%)	0/16 (0%)	1/10 (10%)
POLY-3 RATE (b)	2/8.60	0/5.52	0/14.00	1/7.66
POLY-3 PERCENT (g)	23.3%	0%	0%	13.1%
TERMINAL (d)	2/6 (33%)	0/3 (0%)	0/9 (0%)	1/3 (33%)
FIRST INCIDENCE	729 (T)	---	---	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.629N	P=0.332N	P=0.121N	P=0.543N
POLY 1.5	P=0.634N	P=0.323N	P=0.124N	P=0.525N
POLY 6	P=0.621N	P=0.348N	P=0.116N	P=0.567N
COCH-ARM / FISHERS	P=0.636N	P=0.331N	P=0.138N	P=0.500N
MAX-ISO-POLY-3	P=0.089N	P=0.141N	P=0.039N*	P=0.312N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Lymph Node: Iliac Hyperplasia Lymphoid				
LESION RATES				
OVERALL (a)	4/10 (40%)	0/7 (0%)	0/16 (0%)	1/10 (10%)
POLY-3 RATE (b)	4/8.85	0/5.52	0/14.00	1/7.66
POLY-3 PERCENT (g)	45.2%	0%	0%	13.1%
TERMINAL (d)	3/6 (50%)	0/3 (0%)	0/9 (0%)	1/3 (33%)
FIRST INCIDENCE	662	---	---	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.203N	P=0.091N	P=0.005N**	P=0.184N
POLY 1.5	P=0.214N	P=0.084N	P=0.006N**	P=0.168N
POLY 6	P=0.185N	P=0.106N	P=0.005N**	P=0.210N
COCH-ARM / FISHERS	P=0.247N	P=0.088N	P=0.014N*	P=0.152N
MAX-ISO-POLY-3	P=0.006N**	P=0.040N*	P=0.002N**	P=0.087N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Mammary Gland Hyperplasia				
LESION RATES				
OVERALL (a)	11/50 (22%)	8/50 (16%)	8/50 (16%)	11/50 (22%)
POLY-3 RATE (b)	11/47.58	8/44.67	8/43.83	11/45.30
POLY-3 PERCENT (g)	23.1%	17.9%	18.3%	24.3%
TERMINAL (d)	8/39 (21%)	2/31 (7%)	4/30 (13%)	5/30 (17%)
FIRST INCIDENCE	618	557	633	604
STATISTICAL TESTS				
POLY 3	P=0.387	P=0.360N	P=0.377N	P=0.545
POLY 1.5	P=0.397	P=0.344N	P=0.348N	P=0.564
POLY 6	P=0.373	P=0.379N	P=0.411N	P=0.521
COCH-ARM / FISHERS	P=0.406	P=0.306N	P=0.306N	P=0.595N
MAX-ISO-POLY-3	P=0.301	P=0.275N	P=0.291N	P=0.447

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Mesentery Fibrosis				
LESION RATES				
OVERALL (a)	0/24 (0%)	0/25 (0%)	2/25 (8%)	1/14 (7%)
POLY-3 RATE (b)	0/21.96	0/22.35	2/23.01	1/11.66
POLY-3 PERCENT (g)	0%	0%	8.7%	8.6%
TERMINAL (d)	0/17 (0%)	0/15 (0%)	1/17 (6%)	1/6 (17%)
FIRST INCIDENCE	---	---	708	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.171	(e)	P=0.245	P=0.374
POLY 1.5	P=0.181	(e)	P=0.245	P=0.381
POLY 6	P=0.159	(e)	P=0.246	P=0.366
COCH-ARM / FISHERS	P=0.198	(e)	P=0.255	P=0.368
MAX-ISO-POLY-3	P=0.145	(e)	P=0.080	P=0.117

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Mesentery: Fat Necrosis				
LESION RATES				
OVERALL (a)	20/24 (83%)	23/25 (92%)	18/25 (72%)	9/14 (64%)
POLY-3 RATE (b)	20/23.31	23/24.15	18/24.18	9/12.11
POLY-3 PERCENT (g)	85.8%	95.3%	74.5%	74.3%
TERMINAL (d)	15/17 (88%)	15/15 (100%)	13/17 (77%)	6/6 (100%)
FIRST INCIDENCE	576	583	571	662
STATISTICAL TESTS				
POLY 3	P=0.109N	P=0.247	P=0.262N	P=0.344N
POLY 1.5	P=0.079N	P=0.277	P=0.267N	P=0.264N
POLY 6	P=0.159N	P=0.210	P=0.258N	P=0.465N
COCH-ARM / FISHERS	P=0.048N*	P=0.314	P=0.273N	P=0.174N
MAX-ISO-POLY-3	P=0.108N	P=0.109	P=0.157N	P=0.223N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Nose				
Foreign Body				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/46.63	0/43.41	0/42.93	0/44.12
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	---	---	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Nose				
Inflammation Chronic				
LESION RATES				
OVERALL (a)	6/50 (12%)	5/50 (10%)	6/50 (12%)	5/50 (10%)
POLY-3 RATE (b)	6/47.11	5/44.12	6/43.50	5/44.94
POLY-3 PERCENT (g)	12.7%	11.3%	13.8%	11.1%
TERMINAL (d)	4/39 (10%)	1/31 (3%)	4/30 (13%)	2/30 (7%)
FIRST INCIDENCE	649	639	583	593
STATISTICAL TESTS				
POLY 3	P=0.502N	P=0.546N	P=0.564	P=0.533N
POLY 1.5	P=0.494N	P=0.533N	P=0.586	P=0.520N
POLY 6	P=0.514N	P=0.561N	P=0.535	P=0.550N
COCH-ARM / FISHERS	P=0.488N	P=0.500N	P=0.620N	P=0.500N
MAX-ISO-POLY-3	P=0.406N	P=0.419N	P=0.441	P=0.406N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Nose				
Polyp, Inflammatory				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/46.63	0/43.41	0/42.93	0/44.12
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	---	---	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG

Nose: Respiratory Epithelium
Hyperplasia

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/46.63	0/43.41	0/42.93	0/44.12
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Ovary				
Angiectasis				
LESION RATES				
OVERALL (a)	4/47 (9%)	3/49 (6%)	2/45 (4%)	0/48 (0%)
POLY-3 RATE (b)	4/43.72	3/42.41	2/38.94	0/42.51
POLY-3 PERCENT (g)	9.2%	7.1%	5.1%	0%
TERMINAL (d)	4/37 (11%)	3/30 (10%)	1/27 (4%)	0/30 (0%)
FIRST INCIDENCE	729 (T)	729 (T)	627	---
STATISTICAL TESTS				
POLY 3	P=0.047N*	P=0.517N	P=0.392N	P=0.063N
POLY 1.5	P=0.046N*	P=0.505N	P=0.379N	P=0.061N
POLY 6	P=0.048N*	P=0.532N	P=0.406N	P=0.066N
COCH-ARM / FISHERS	P=0.046N*	P=0.476N	P=0.359N	P=0.056N
MAX-ISO-POLY-3	P=0.030N*	P=0.364N	P=0.252N	P=0.022N*

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Ovary Cyst				
LESION RATES				
OVERALL (a)	4/47 (9%)	11/49 (22%)	4/45 (9%)	10/48 (21%)
POLY-3 RATE (b)	4/43.72	11/43.25	4/38.66	10/42.87
POLY-3 PERCENT (g)	9.2%	25.4%	10.4%	23.3%
TERMINAL (d)	4/37 (11%)	8/30 (27%)	3/27 (11%)	8/30 (27%)
FIRST INCIDENCE	729 (T)	600	708	662
STATISTICAL TESTS				
POLY 3	P=0.170	P=0.040*	P=0.575	P=0.065
POLY 1.5	P=0.179	P=0.043*	P=0.592	P=0.070
POLY 6	P=0.160	P=0.036*	P=0.555	P=0.059
COCH-ARM / FISHERS	P=0.194	P=0.054	P=0.618	P=0.079
MAX-ISO-POLY-3	P=0.039*	P=0.022*	P=0.429	P=0.037*

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Ovary Hemorrhage				
LESION RATES				
OVERALL (a)	12/47 (26%)	15/49 (31%)	16/45 (36%)	11/48 (23%)
POLY-3 RATE (b)	12/43.72	15/42.68	16/39.63	11/43.20
POLY-3 PERCENT (g)	27.5%	35.1%	40.4%	25.5%
TERMINAL (d)	12/37 (32%)	12/30 (40%)	11/27 (41%)	8/30 (27%)
FIRST INCIDENCE	729 (T)	681	604	604
STATISTICAL TESTS				
POLY 3	P=0.312N	P=0.294	P=0.153	P=0.513N
POLY 1.5	P=0.308N	P=0.317	P=0.171	P=0.501N
POLY 6	P=0.316N	P=0.267	P=0.138	P=0.528N
COCH-ARM / FISHERS	P=0.306N	P=0.373	P=0.207	P=0.477N
MAX-ISO-POLY-3	P=0.190N	P=0.223	P=0.111	P=0.415N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Ovary Thrombosis				
LESION RATES				
OVERALL (a)	3/47 (6%)	1/49 (2%)	1/45 (2%)	1/48 (2%)
POLY-3 RATE (b)	3/43.72	1/42.46	1/38.94	1/42.51
POLY-3 PERCENT (g)	6.9%	2.4%	2.6%	2.4%
TERMINAL (d)	3/37 (8%)	0/30 (0%)	0/27 (0%)	1/30 (3%)
FIRST INCIDENCE	729 (T)	716	627	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.338N	P=0.316N	P=0.348N	P=0.315N
POLY 1.5	P=0.338N	P=0.308N	P=0.338N	P=0.309N
POLY 6	P=0.338N	P=0.325N	P=0.359N	P=0.324N
COCH-ARM / FISHERS	P=0.340N	P=0.293N	P=0.325N	P=0.301N
MAX-ISO-POLY-3	P=0.132N	P=0.167N	P=0.194N	P=0.165N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Pancreas Atrophy				
LESION RATES				
OVERALL (a)	3/49 (6%)	3/50 (6%)	5/46 (11%)	7/49 (14%)
POLY-3 RATE (b)	3/45.96	3/43.87	5/40.53	7/43.56
POLY-3 PERCENT (g)	6.5%	6.8%	12.3%	16.1%
TERMINAL (d)	3/39 (8%)	2/31 (7%)	4/30 (13%)	6/30 (20%)
FIRST INCIDENCE	729 (T)	593	583	620
STATISTICAL TESTS				
POLY 3	P=0.074	P=0.641	P=0.289	P=0.136
POLY 1.5	P=0.078	P=0.650	P=0.301	P=0.144
POLY 6	P=0.068	P=0.629	P=0.277	P=0.125
COCH-ARM / FISHERS	P=0.082	P=0.651N	P=0.322	P=0.159
MAX-ISO-POLY-3	P=0.072	P=0.475	P=0.188	P=0.080

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Pancreas				
Hyperplasia Lymphoid				
LESION RATES				
OVERALL (a)	27/49 (55%)	28/50 (56%)	26/46 (57%)	25/49 (51%)
POLY-3 RATE (b)	27/46.34	28/43.71	26/41.53	25/44.91
POLY-3 PERCENT (g)	58.3%	64.1%	62.6%	55.7%
TERMINAL (d)	25/39 (64%)	24/31 (77%)	21/30 (70%)	21/30 (70%)
FIRST INCIDENCE	649	692	440	409
STATISTICAL TESTS				
POLY 3	P=0.331N	P=0.360	P=0.420	P=0.484N
POLY 1.5	P=0.329N	P=0.422	P=0.461	P=0.456N
POLY 6	P=0.347N	P=0.280	P=0.377	P=0.531N
COCH-ARM / FISHERS	P=0.345N	P=0.545	P=0.527	P=0.420N
MAX-ISO-POLY-3	P=0.278N	P=0.287	P=0.339	P=0.398N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Pancreas Hypertrophy				
LESION RATES				
OVERALL (a)	3/49 (6%)	1/50 (2%)	0/46 (0%)	2/49 (4%)
POLY-3 RATE (b)	3/45.96	1/43.41	0/40.04	2/43.48
POLY-3 PERCENT (g)	6.5%	2.3%	0%	4.6%
TERMINAL (d)	3/39 (8%)	1/31 (3%)	0/30 (0%)	1/30 (3%)
FIRST INCIDENCE	729 (T)	729 (T)	---	646
STATISTICAL TESTS				
POLY 3	P=0.615N	P=0.326N	P=0.145N	P=0.525N
POLY 1.5	P=0.616N	P=0.317N	P=0.139N	P=0.515N
POLY 6	P=0.615N	P=0.338N	P=0.151N	P=0.538N
COCH-ARM / FISHERS	P=0.620N	P=0.301N	P=0.133N	P=0.500N
MAX-ISO-POLY-3	P=0.144N	P=0.176N	P=0.058N	P=0.348N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Parathyroid Gland Cyst				
LESION RATES				
OVERALL (a)	0/47 (0%)	0/47 (0%)	0/44 (0%)	0/48 (0%)
POLY-3 RATE (b)	0/43.81	0/41.30	0/37.27	0/42.29
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/37 (0%)	0/31 (0%)	0/25 (0%)	0/30 (0%)
FIRST INCIDENCE	---	---	---	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Peripheral Nerve Degeneration				
LESION RATES				
OVERALL (a)	3/3 (100%)	1/2 (50%)	0/0 (0%)	1/1 (100%)
POLY-3 RATE (b)	3/3.00	1/1.00	0/0.00	1/1.00
POLY-3 PERCENT (g)	100%	100%	0%	100%
TERMINAL (d)	0/0 (0%)	1/1 (100%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	576	729 (T)	---	662
STATISTICAL TESTS				
POLY 3	(e)	P=1.000N	(e)	(e)
POLY 1.5	(e)	P=1.000N	(e)	(e)
POLY 6	(e)	P=0.400N	(e)	(e)
COCH-ARM / FISHERS	P=0.761	P=0.400N	(e)	(e)
MAX-ISO-POLY-3	(e)	P=0.163N	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Pituitary Gland: Pars Distalis Angiectasis				
LESION RATES				
OVERALL (a)	0/49 (0%)	3/47 (6%)	5/49 (10%)	0/50 (0%)
POLY-3 RATE (b)	0/45.63	3/40.97	5/42.20	0/44.12
POLY-3 PERCENT (g)	0%	7.3%	11.9%	0%
TERMINAL (d)	0/38 (0%)	2/30 (7%)	4/29 (14%)	0/30 (0%)
FIRST INCIDENCE	---	716	657	---
STATISTICAL TESTS				
POLY 3	P=0.310N	P=0.100	P=0.024*	(e)
POLY 1.5	P=0.298N	P=0.103	P=0.027*	(e)
POLY 6	P=0.326N	P=0.097	P=0.022*	(e)
COCH-ARM / FISHERS	P=0.286N	P=0.113	P=0.028*	(e)
MAX-ISO-POLY-3	P=0.076	P=0.036*	P=0.009**	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Pituitary Gland: Pars Distalis Cyst				
LESION RATES				
OVERALL (a)	1/49 (2%)	1/47 (2%)	2/49 (4%)	0/50 (0%)
POLY-3 RATE (b)	1/45.63	1/41.11	2/42.03	0/44.12
POLY-3 PERCENT (g)	2.2%	2.4%	4.8%	0%
TERMINAL (d)	1/38 (3%)	0/30 (0%)	1/29 (3%)	0/30 (0%)
FIRST INCIDENCE	729 (T)	681	704	---
STATISTICAL TESTS				
POLY 3	P=0.334N	P=0.737	P=0.471	P=0.507N
POLY 1.5	P=0.329N	P=0.741	P=0.483	P=0.502N
POLY 6	P=0.341N	P=0.733	P=0.458	P=0.512N
COCH-ARM / FISHERS	P=0.323N	P=0.742	P=0.500	P=0.495N
MAX-ISO-POLY-3	P=0.168N	P=0.469	P=0.264	P=0.168N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Pituitary Gland: Pars Distalis Hyperplasia				
LESION RATES				
OVERALL (a)	2/49 (4%)	1/47 (2%)	1/49 (2%)	1/50 (2%)
POLY-3 RATE (b)	2/45.63	1/40.92	1/42.01	1/44.12
POLY-3 PERCENT (g)	4.4%	2.4%	2.4%	2.3%
TERMINAL (d)	2/38 (5%)	1/30 (3%)	0/29 (0%)	1/30 (3%)
FIRST INCIDENCE	729 (T)	729 (T)	710	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.478N	P=0.538N	P=0.529N	P=0.512N
POLY 1.5	P=0.475N	P=0.531N	P=0.517N	P=0.504N
POLY 6	P=0.482N	P=0.546N	P=0.543N	P=0.522N
COCH-ARM / FISHERS	P=0.475N	P=0.516N	P=0.500N	P=0.492N
MAX-ISO-POLY-3	P=0.279N	P=0.318N	P=0.310N	P=0.293N

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG

Pituitary Gland: Pars Distalis
Hyperplasia Focal

LESION RATES

OVERALL (a)	7/49 (14%)	5/47 (11%)	9/49 (18%)	5/50 (10%)
POLY-3 RATE (b)	7/46.09	5/40.92	9/42.01	5/44.80
POLY-3 PERCENT (g)	15.2%	12.2%	21.4%	11.2%
TERMINAL (d)	5/38 (13%)	5/30 (17%)	8/29 (28%)	3/30 (10%)
FIRST INCIDENCE	618	729 (T)	708	604

STATISTICAL TESTS

POLY 3	P=0.377N	P=0.465N	P=0.316	P=0.399N
POLY 1.5	P=0.370N	P=0.448N	P=0.346	P=0.386N
POLY 6	P=0.388N	P=0.486N	P=0.278	P=0.416N
COCH-ARM / FISHERS	P=0.366N	P=0.410N	P=0.393	P=0.365N
MAX-ISO-POLY-3	P=0.247N	P=0.349N	P=0.234	P=0.290N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Salivary Glands Atrophy				
LESION RATES				
OVERALL (a)	1/50 (2%)	1/50 (2%)	1/50 (2%)	0/49 (0%)
POLY-3 RATE (b)	1/46.63	1/43.51	1/42.93	0/43.26
POLY-3 PERCENT (g)	2.1%	2.3%	2.3%	0%
TERMINAL (d)	1/39 (3%)	0/31 (0%)	1/30 (3%)	0/30 (0%)
FIRST INCIDENCE	729 (T)	704	729 (T)	---
STATISTICAL TESTS				
POLY 3	P=0.334N	P=0.745	P=0.742	P=0.515N
POLY 1.5	P=0.331N	P=0.750	P=0.749	P=0.511N
POLY 6	P=0.339N	P=0.739	P=0.733	P=0.521N
COCH-ARM / FISHERS	P=0.327N	P=0.753N	P=0.753N	P=0.505N
MAX-ISO-POLY-3	P=0.210N	P=0.479	P=0.475	P=0.176N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Salivary Glands				
Hyperplasia Lymphoid				
LESION RATES				
OVERALL (a)	47/50 (94%)	38/50 (76%)	39/50 (78%)	38/49 (78%)
POLY-3 RATE (b)	47/50.00	38/46.08	39/48.06	38/46.89
POLY-3 PERCENT (g)	94%	82.5%	81.1%	81%
TERMINAL (d)	36/39 (92%)	26/31 (84%)	24/30 (80%)	26/30 (87%)
FIRST INCIDENCE	576	513	409	409
STATISTICAL TESTS				
POLY 3	P=0.113N	P=0.060N	P=0.043N*	P=0.043N*
POLY 1.5	P=0.109N	P=0.034N*	P=0.030N*	P=0.029N*
POLY 6	P=0.128N	P=0.128N	P=0.073N	P=0.071N
COCH-ARM / FISHERS	P=0.130N	P=0.011N*	P=0.020N*	P=0.018N*
MAX-ISO-POLY-3	P=0.032N*	P=0.034N*	P=0.023N*	P=0.023N*

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Salivary Glands				
Mineralization				
LESION RATES				
OVERALL (a)	1/50 (2%)	1/50 (2%)	0/50 (0%)	0/49 (0%)
POLY-3 RATE (b)	1/46.63	1/43.56	0/42.93	0/43.26
POLY-3 PERCENT (g)	2.1%	2.3%	0%	0%
TERMINAL (d)	1/39 (3%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	729 (T)	692	---	---
STATISTICAL TESTS				
POLY 3	P=0.309N	P=0.745	P=0.516N	P=0.515N
POLY 1.5	P=0.308N	P=0.750	P=0.510N	P=0.511N
POLY 6	P=0.310N	P=0.740	P=0.525N	P=0.521N
COCH-ARM / FISHERS	P=0.306N	P=0.753N	P=0.500N	P=0.505N
MAX-ISO-POLY-3	P=0.167N	P=0.479	P=0.178N	P=0.176N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skeletal Muscle Degeneration				
LESION RATES				
OVERALL (a)	4/8 (50%)	0/3 (0%)	0/4 (0%)	1/3 (33%)
POLY-3 RATE (b)	4/7.24	0/1.46	0/3.24	1/2.40
POLY-3 PERCENT (g)	55.3%	0%	0%	41.7%
TERMINAL (d)	1/2 (50%)	0/0 (0%)	0/2 (0%)	0/0 (0%)
FIRST INCIDENCE	576	---	---	662
STATISTICAL TESTS				
POLY 3	P=0.495N	P=0.399N	P=0.141N	P=0.638N
POLY 1.5	P=0.487N	P=0.368N	P=0.134N	P=0.604N
POLY 6	P=0.511N	P=0.461N	P=0.153N	P=0.695N
COCH-ARM / FISHERS	P=0.527N	P=0.212N	P=0.141N	P=0.576N
MAX-ISO-POLY-3	P=0.163N	P=0.228N	P=0.065N	P=0.390N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skin				
Hyperkeratosis				
LESION RATES				
OVERALL (a)	0/50 (0%)	1/50 (2%)	0/50 (0%)	3/50 (6%)
POLY-3 RATE (b)	0/46.63	1/43.99	0/42.93	3/44.48
POLY-3 PERCENT (g)	0%	2.3%	0%	6.8%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	1/30 (3%)
FIRST INCIDENCE	---	548	---	662
STATISTICAL TESTS				
POLY 3	P=0.039*	P=0.488	(e)	P=0.110
POLY 1.5	P=0.040*	P=0.492	(e)	P=0.114
POLY 6	P=0.037*	P=0.484	(e)	P=0.106
COCH-ARM / FISHERS	P=0.042*	P=0.500	(e)	P=0.121
MAX-ISO-POLY-3	P=0.015*	P=0.158	(e)	P=0.038*

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skin				
Hyperplasia Melanocyte				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	2/50 (4%)	2/50 (4%)
POLY-3 RATE (b)	0/46.63	0/43.41	2/43.47	2/44.48
POLY-3 PERCENT (g)	0%	0%	4.6%	4.5%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	1/30 (3%)	0/30 (0%)
FIRST INCIDENCE	---	---	561	662
STATISTICAL TESTS				
POLY 3	P=0.117	(e)	P=0.222	P=0.227
POLY 1.5	P=0.119	(e)	P=0.228	P=0.231
POLY 6	P=0.114	(e)	P=0.215	P=0.222
COCH-ARM / FISHERS	P=0.122	(e)	P=0.247	P=0.247
MAX-ISO-POLY-3	P=0.073	(e)	P=0.075	P=0.075

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skin				
Inflammation Chronic				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	2/50 (4%)	4/50 (8%)
POLY-3 RATE (b)	0/46.63	0/43.41	2/42.93	4/44.59
POLY-3 PERCENT (g)	0%	0%	4.7%	9%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	2/30 (7%)	1/30 (3%)
FIRST INCIDENCE	---	---	729 (T)	662
STATISTICAL TESTS				
POLY 3	P=0.009**	(e)	P=0.219	P=0.055
POLY 1.5	P=0.009**	(e)	P=0.226	P=0.057
POLY 6	P=0.009**	(e)	P=0.211	P=0.052
COCH-ARM / FISHERS	P=0.010**	(e)	P=0.247	P=0.059
MAX-ISO-POLY-3	P=0.009**	(e)	P=0.075	P=0.019*

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skin				
Ulcer				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	4/50 (8%)
POLY-3 RATE (b)	0/46.63	0/43.41	0/42.93	4/44.59
POLY-3 PERCENT (g)	0%	0%	0%	9%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	1/30 (3%)
FIRST INCIDENCE	---	---	---	662
STATISTICAL TESTS				
POLY 3	P<0.001**	(e)	(e)	P=0.055
POLY 1.5	P=0.002**	(e)	(e)	P=0.057
POLY 6	P<0.001**	(e)	(e)	P=0.052
COCH-ARM / FISHERS	P=0.002**	(e)	(e)	P=0.059
MAX-ISO-POLY-3	P<0.001**	(e)	(e)	P=0.019*

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG

Skin: Control Epidermis
Hyperplasia

LESION RATES

OVERALL (a)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	0/46.63	0/43.41	0/42.93	0/44.12
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	---	---	---

STATISTICAL TESTS

POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skin: Control				
Edema				
LESION RATES				
OVERALL (a)	1/50 (2%)	0/50 (0%)	3/50 (6%)	0/50 (0%)
POLY-3 RATE (b)	1/46.63	0/43.41	3/43.27	0/44.12
POLY-3 PERCENT (g)	2.1%	0%	6.9%	0%
TERMINAL (d)	1/39 (3%)	0/31 (0%)	2/30 (7%)	0/30 (0%)
FIRST INCIDENCE	729 (T)	---	634	---
STATISTICAL TESTS				
POLY 3	P=0.455N	P=0.514N	P=0.279	P=0.511N
POLY 1.5	P=0.451N	P=0.510N	P=0.289	P=0.507N
POLY 6	P=0.462N	P=0.520N	P=0.267	P=0.517N
COCH-ARM / FISHERS	P=0.448N	P=0.500N	P=0.309	P=0.500N
MAX-ISO-POLY-3	P=0.170N	P=0.176N	P=0.144	P=0.172N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skin: Control				
Hyperkeratosis				
LESION RATES				
OVERALL (a)	40/50 (80%)	40/50 (80%)	39/50 (78%)	35/50 (70%)
POLY-3 RATE (b)	40/49.54	40/47.35	39/48.85	35/49.27
POLY-3 PERCENT (g)	80.8%	84.5%	79.8%	71%
TERMINAL (d)	30/39 (77%)	26/31 (84%)	22/30 (73%)	19/30 (63%)
FIRST INCIDENCE	576	513	409	409
STATISTICAL TESTS				
POLY 3	P=0.073N	P=0.413	P=0.556N	P=0.184N
POLY 1.5	P=0.080N	P=0.460	P=0.537N	P=0.180N
POLY 6	P=0.071N	P=0.351	P=0.575N	P=0.196N
COCH-ARM / FISHERS	P=0.110N	P=0.598N	P=0.500N	P=0.178N
MAX-ISO-POLY-3	P=0.073N	P=0.313	P=0.453N	P=0.127N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skin: Control				
Inflammation Chronic				
LESION RATES				
OVERALL (a)	28/50 (56%)	19/50 (38%)	26/50 (52%)	27/50 (54%)
POLY-3 RATE (b)	28/48.32	19/44.04	26/45.09	27/46.65
POLY-3 PERCENT (g)	58%	43.1%	57.7%	57.9%
TERMINAL (d)	23/39 (59%)	16/31 (52%)	17/30 (57%)	18/30 (60%)
FIRST INCIDENCE	576	599	571	593
STATISTICAL TESTS				
POLY 3	P=0.315	P=0.108N	P=0.573N	P=0.580N
POLY 1.5	P=0.314	P=0.086N	P=0.513N	P=0.551N
POLY 6	P=0.318	P=0.146N	P=0.533	P=0.555
COCH-ARM / FISHERS	P=0.306	P=0.054N	P=0.421N	P=0.500N
MAX-ISO-POLY-3	P=0.242	P=0.082N	P=0.487N	P=0.496N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skin: Epidermis Hyperplasia				
LESION RATES				
OVERALL (a)	0/50 (0%)	1/50 (2%)	3/50 (6%)	4/50 (8%)
POLY-3 RATE (b)	0/46.63	1/43.41	3/42.93	4/44.59
POLY-3 PERCENT (g)	0%	2.3%	7%	9%
TERMINAL (d)	0/39 (0%)	1/31 (3%)	3/30 (10%)	1/30 (3%)
FIRST INCIDENCE	---	729 (T)	729 (T)	662
STATISTICAL TESTS				
POLY 3	P=0.036*	P=0.486	P=0.104	P=0.055
POLY 1.5	P=0.037*	P=0.490	P=0.110	P=0.057
POLY 6	P=0.034*	P=0.480	P=0.098	P=0.052
COCH-ARM / FISHERS	P=0.039*	P=0.500	P=0.121	P=0.059
MAX-ISO-POLY-3	P=0.020*	P=0.158	P=0.038*	P=0.019*

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skin: Epidermis, Site of Application				
Hyperplasia				
LESION RATES				
OVERALL (a)	7/50 (14%)	7/50 (14%)	15/50 (30%)	34/50 (68%)
POLY-3 RATE (b)	7/47.18	7/45.40	15/44.00	34/47.30
POLY-3 PERCENT (g)	14.8%	15.4%	34.1%	71.9%
TERMINAL (d)	5/39 (13%)	3/31 (10%)	10/30 (33%)	21/30 (70%)
FIRST INCIDENCE	649	10	561	409
STATISTICAL TESTS				
POLY 3	P<0.001**	P=0.584	P=0.026*	P<0.001**
POLY 1.5	P<0.001**	P=0.596	P=0.032*	P<0.001**
POLY 6	P<0.001**	P=0.568	P=0.020*	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.613N	P=0.045*	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.468	P=0.017*	P<0.001**

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skin: Site of Application				
Hyperkeratosis				
LESION RATES				
OVERALL (a)	50/50 (100%)	49/50 (98%)	50/50 (100%)	50/50 (100%)
POLY-3 RATE (b)	50/50.00	49/49.35	50/50.00	50/50.00
POLY-3 PERCENT (g)	100%	99.3%	100%	100%
TERMINAL (d)	39/39 (100%)	31/31 (100%)	30/30 (100%)	30/30 (100%)
FIRST INCIDENCE	576	10	409	409
STATISTICAL TESTS				
POLY 3	P=0.963	P=0.968N	(e)	(e)
POLY 1.5	P=0.785	P=0.754N	(e)	(e)
POLY 6	P=1.000	P=1.000N	(e)	(e)
COCH-ARM / FISHERS	P=0.576	P=0.500N	(e)	(e)
MAX-ISO-POLY-3	P=0.238	P=0.160N	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skin: Site of Application				
Hyperplasia Melanocyte				
LESION RATES				
OVERALL (a)	1/50 (2%)	1/50 (2%)	3/50 (6%)	33/50 (66%)
POLY-3 RATE (b)	1/46.70	1/43.41	3/43.01	33/47.03
POLY-3 PERCENT (g)	2.1%	2.3%	7%	70.2%
TERMINAL (d)	0/39 (0%)	1/31 (3%)	2/30 (7%)	22/30 (73%)
FIRST INCIDENCE	712	729 (T)	710	599
STATISTICAL TESTS				
POLY 3	P<0.001**	P=0.744	P=0.276	P<0.001**
POLY 1.5	P<0.001**	P=0.749	P=0.288	P<0.001**
POLY 6	P<0.001**	P=0.737	P=0.263	P<0.001**
COCH-ARM / FISHERS	P<0.001**	P=0.753N	P=0.309	P<0.001**
MAX-ISO-POLY-3	P<0.001**	P=0.478	P=0.144	P<0.001**

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skin: Site of Application				
Inflammation Acute				
LESION RATES				
OVERALL (a)	1/50 (2%)	1/50 (2%)	2/50 (4%)	4/50 (8%)
POLY-3 RATE (b)	1/46.88	1/43.51	2/43.05	4/44.59
POLY-3 PERCENT (g)	2.1%	2.3%	4.7%	9%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	1/30 (3%)	2/30 (7%)
FIRST INCIDENCE	662	704	698	638
STATISTICAL TESTS				
POLY 3	P=0.070	P=0.744	P=0.470	P=0.164
POLY 1.5	P=0.072	P=0.749	P=0.482	P=0.170
POLY 6	P=0.067	P=0.737	P=0.456	P=0.156
COCH-ARM / FISHERS	P=0.073	P=0.753N	P=0.500	P=0.181
MAX-ISO-POLY-3	P=0.059	P=0.477	P=0.264	P=0.079

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skin: Site of Application				
Inflammation Chronic				
LESION RATES				
OVERALL (a)	37/50 (74%)	36/50 (72%)	43/50 (86%)	48/50 (96%)
POLY-3 RATE (b)	37/47.88	36/46.01	43/47.82	48/49.18
POLY-3 PERCENT (g)	77.3%	78.2%	89.9%	97.6%
TERMINAL (d)	32/39 (82%)	29/31 (94%)	29/30 (97%)	29/30 (97%)
FIRST INCIDENCE	638	513	409	424
STATISTICAL TESTS				
POLY 3	P<0.001**	P=0.557	P=0.067	P<0.001**
POLY 1.5	P<0.001**	P=0.584	P=0.080	P<0.001**
POLY 6	P<0.001**	P=0.512	P=0.057	P=0.003**
COCH-ARM / FISHERS	P<0.001**	P=0.500N	P=0.105	P=0.002**
MAX-ISO-POLY-3	P<0.001**	P=0.452	P=0.037*	P<0.001**

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Skin: Site of Application				
Ulcer				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	3/50 (6%)	3/50 (6%)
POLY-3 RATE (b)	0/46.63	0/43.41	3/43.17	3/44.23
POLY-3 PERCENT (g)	0%	0%	7%	6.8%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	1/30 (3%)	2/30 (7%)
FIRST INCIDENCE	---	---	698	701
STATISTICAL TESTS				
POLY 3	P=0.048*	(e)	P=0.105	P=0.109
POLY 1.5	P=0.050*	(e)	P=0.111	P=0.113
POLY 6	P=0.046*	(e)	P=0.100	P=0.105
COCH-ARM / FISHERS	P=0.053	(e)	P=0.121	P=0.121
MAX-ISO-POLY-3	P=0.036*	(e)	P=0.038*	P=0.038*

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Spleen				
Hematopoietic Cell Proliferation				
LESION RATES				
OVERALL (a)	27/49 (55%)	31/48 (65%)	27/44 (61%)	29/48 (60%)
POLY-3 RATE (b)	27/47.87	31/43.78	27/40.97	29/44.88
POLY-3 PERCENT (g)	56.4%	70.8%	65.9%	64.6%
TERMINAL (d)	22/39 (56%)	25/31 (81%)	20/30 (67%)	21/30 (70%)
FIRST INCIDENCE	579	583	440	409
STATISTICAL TESTS				
POLY 3	P=0.430	P=0.107	P=0.241	P=0.273
POLY 1.5	P=0.465	P=0.140	P=0.277	P=0.314
POLY 6	P=0.378	P=0.072	P=0.210	P=0.220
COCH-ARM / FISHERS	P=0.489	P=0.228	P=0.345	P=0.373
MAX-ISO-POLY-3	P=0.139	P=0.078	P=0.189	P=0.212

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Spleen				
Hyperplasia Lymphoid				
LESION RATES				
OVERALL (a)	0/49 (0%)	3/48 (6%)	2/44 (5%)	4/48 (8%)
POLY-3 RATE (b)	0/45.96	3/43.06	2/38.30	4/42.52
POLY-3 PERCENT (g)	0%	7%	5.2%	9.4%
TERMINAL (d)	0/39 (0%)	1/31 (3%)	2/30 (7%)	3/30 (10%)
FIRST INCIDENCE	---	583	729 (T)	662
STATISTICAL TESTS				
POLY 3	P=0.095	P=0.107	P=0.198	P=0.051
POLY 1.5	P=0.101	P=0.109	P=0.204	P=0.053
POLY 6	P=0.088	P=0.105	P=0.192	P=0.047*
COCH-ARM / FISHERS	P=0.109	P=0.117	P=0.221	P=0.056
MAX-ISO-POLY-3	P=0.027*	P=0.037*	P=0.069	P=0.018*

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Spleen Pigmentation				
LESION RATES				
OVERALL (a)	17/49 (35%)	22/48 (46%)	19/44 (43%)	19/48 (40%)
POLY-3 RATE (b)	17/46.56	22/43.43	19/40.65	19/43.30
POLY-3 PERCENT (g)	36.5%	50.7%	46.7%	43.9%
TERMINAL (d)	15/39 (39%)	18/31 (58%)	13/30 (43%)	15/30 (50%)
FIRST INCIDENCE	647	557	409	646
STATISTICAL TESTS				
POLY 3	P=0.473	P=0.124	P=0.225	P=0.309
POLY 1.5	P=0.504	P=0.139	P=0.240	P=0.338
POLY 6	P=0.435	P=0.106	P=0.212	P=0.274
COCH-ARM / FISHERS	P=0.543	P=0.181	P=0.266	P=0.387
MAX-ISO-POLY-3	P=0.160	P=0.090	P=0.175	P=0.243

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Spleen: Lymphoid Follicle Atrophy				
LESION RATES				
OVERALL (a)	0/49 (0%)	1/48 (2%)	0/44 (0%)	0/48 (0%)
POLY-3 RATE (b)	0/45.96	1/42.80	0/38.30	0/42.27
POLY-3 PERCENT (g)	0%	2.3%	0%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	557	---	---
STATISTICAL TESTS				
POLY 3	P=0.586N	P=0.486	(e)	(e)
POLY 1.5	P=0.583N	P=0.488	(e)	(e)
POLY 6	P=0.590N	P=0.482	(e)	(e)
COCH-ARM / FISHERS	P=0.577N	P=0.495	(e)	(e)
MAX-ISO-POLY-3	P=0.251N	P=0.157	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Spleen: Lymphoid Follicle Hyperplasia				
LESION RATES				
OVERALL (a)	24/49 (49%)	22/48 (46%)	18/44 (41%)	19/48 (40%)
POLY-3 RATE (b)	24/46.35	22/42.54	18/39.92	19/42.83
POLY-3 PERCENT (g)	51.8%	51.7%	45.1%	44.4%
TERMINAL (d)	22/39 (56%)	19/31 (61%)	13/30 (43%)	16/30 (53%)
FIRST INCIDENCE	647	692	440	646
STATISTICAL TESTS				
POLY 3	P=0.254N	P=0.583N	P=0.342N	P=0.310N
POLY 1.5	P=0.235N	P=0.545N	P=0.322N	P=0.278N
POLY 6	P=0.283N	P=0.541	P=0.356N	P=0.356N
COCH-ARM / FISHERS	P=0.218N	P=0.457N	P=0.284N	P=0.234N
MAX-ISO-POLY-3	P=0.244N	P=0.496N	P=0.275N	P=0.245N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Forestomach Edema				
LESION RATES				
OVERALL (a)	3/50 (6%)	0/50 (0%)	1/47 (2%)	1/50 (2%)
POLY-3 RATE (b)	3/47.20	0/43.41	1/41.40	1/44.55
POLY-3 PERCENT (g)	6.4%	0%	2.4%	2.2%
TERMINAL (d)	1/39 (3%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	579	---	627	604
STATISTICAL TESTS				
POLY 3	P=0.431N	P=0.134N	P=0.354N	P=0.326N
POLY 1.5	P=0.433N	P=0.129N	P=0.344N	P=0.318N
POLY 6	P=0.429N	P=0.141N	P=0.364N	P=0.337N
COCH-ARM / FISHERS	P=0.442N	P=0.121N	P=0.332N	P=0.309N
MAX-ISO-POLY-3	P=0.086N	P=0.051N	P=0.199N	P=0.176N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Forestomach Erosion				
LESION RATES				
OVERALL (a)	1/50 (2%)	0/50 (0%)	0/47 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/46.63	0/43.41	0/41.03	0/44.12
POLY-3 PERCENT (g)	2.1%	0%	0%	0%
TERMINAL (d)	1/39 (3%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	729 (T)	---	---	---
STATISTICAL TESTS				
POLY 3	P=0.463N	P=0.514N	P=0.525N	P=0.511N
POLY 1.5	P=0.466N	P=0.510N	P=0.521N	P=0.507N
POLY 6	P=0.458N	P=0.520N	P=0.531N	P=0.517N
COCH-ARM / FISHERS	P=0.474N	P=0.500N	P=0.515N	P=0.500N
MAX-ISO-POLY-3	P=0.091N	P=0.176N	P=0.185N	P=0.172N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Forestomach Inflammation Chronic				
LESION RATES				
OVERALL (a)	0/50 (0%)	1/50 (2%)	0/47 (0%)	1/50 (2%)
POLY-3 RATE (b)	0/46.63	1/43.46	0/41.03	1/44.27
POLY-3 PERCENT (g)	0%	2.3%	0%	2.3%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	717	---	691
STATISTICAL TESTS				
POLY 3	P=0.451	P=0.486	(e)	P=0.490
POLY 1.5	P=0.456	P=0.490	(e)	P=0.494
POLY 6	P=0.444	P=0.481	(e)	P=0.484
COCH-ARM / FISHERS	P=0.464	P=0.500	(e)	P=0.500
MAX-ISO-POLY-3	P=0.160	P=0.158	(e)	P=0.158

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Forestomach Ulcer				
LESION RATES				
OVERALL (a)	4/50 (8%)	2/50 (4%)	4/47 (9%)	1/50 (2%)
POLY-3 RATE (b)	4/47.38	2/43.86	4/42.18	1/44.37
POLY-3 PERCENT (g)	8.4%	4.6%	9.5%	2.3%
TERMINAL (d)	1/39 (3%)	1/31 (3%)	1/30 (3%)	0/30 (0%)
FIRST INCIDENCE	579	599	571	662
STATISTICAL TESTS				
POLY 3	P=0.207N	P=0.374N	P=0.578	P=0.199N
POLY 1.5	P=0.201N	P=0.362N	P=0.589	P=0.191N
POLY 6	P=0.215N	P=0.389N	P=0.567	P=0.211N
COCH-ARM / FISHERS	P=0.197N	P=0.339N	P=0.607	P=0.181N
MAX-ISO-POLY-3	P=0.115N	P=0.237N	P=0.432	P=0.103N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Forestomach: Epithelium Hyperplasia				
LESION RATES				
OVERALL (a)	4/50 (8%)	7/50 (14%)	9/47 (19%)	3/50 (6%)
POLY-3 RATE (b)	4/47.38	7/44.00	9/43.56	3/44.95
POLY-3 PERCENT (g)	8.4%	15.9%	20.7%	6.7%
TERMINAL (d)	1/39 (3%)	4/31 (13%)	2/30 (7%)	0/30 (0%)
FIRST INCIDENCE	579	600	484	604
STATISTICAL TESTS				
POLY 3	P=0.269N	P=0.220	P=0.085	P=0.529N
POLY 1.5	P=0.258N	P=0.233	P=0.088	P=0.518N
POLY 6	P=0.283N	P=0.204	P=0.083	P=0.543N
COCH-ARM / FISHERS	P=0.246N	P=0.262	P=0.094	P=0.500N
MAX-ISO-POLY-3	P=0.123N	P=0.145	P=0.051	P=0.376N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Glandular Cyst				
LESION RATES				
OVERALL (a)	24/49 (49%)	24/46 (52%)	20/43 (47%)	15/47 (32%)
POLY-3 RATE (b)	24/46.35	24/41.41	20/39.58	15/42.01
POLY-3 PERCENT (g)	51.8%	58%	50.5%	35.7%
TERMINAL (d)	23/39 (59%)	19/31 (61%)	16/30 (53%)	13/30 (43%)
FIRST INCIDENCE	618	617	484	638
STATISTICAL TESTS				
POLY 3	P=0.032N*	P=0.355	P=0.541N	P=0.092N
POLY 1.5	P=0.028N*	P=0.379	P=0.526N	P=0.081N
POLY 6	P=0.038N*	P=0.335	P=0.546N	P=0.106N
COCH-ARM / FISHERS	P=0.026N*	P=0.458	P=0.489N	P=0.067N
MAX-ISO-POLY-3	P=0.031N*	P=0.285	P=0.453N	P=0.067N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Glandular Erosion				
LESION RATES				
OVERALL (a)	2/49 (4%)	1/46 (2%)	0/43 (0%)	2/47 (4%)
POLY-3 RATE (b)	2/46.46	1/40.71	0/38.29	2/41.68
POLY-3 PERCENT (g)	4.3%	2.5%	0%	4.8%
TERMINAL (d)	1/39 (3%)	1/31 (3%)	0/30 (0%)	1/30 (3%)
FIRST INCIDENCE	579	729 (T)	---	662
STATISTICAL TESTS				
POLY 3	P=0.499	P=0.546N	P=0.282N	P=0.654
POLY 1.5	P=0.504	P=0.539N	P=0.276N	P=0.664
POLY 6	P=0.493	P=0.554N	P=0.287N	P=0.642
COCH-ARM / FISHERS	P=0.507	P=0.524N	P=0.281N	P=0.676
MAX-ISO-POLY-3	P=0.262	P=0.326N	P=0.110N	P=0.456

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Glandular Inflammation Acute				
LESION RATES				
OVERALL (a)	0/49 (0%)	0/46 (0%)	1/43 (2%)	0/47 (0%)
POLY-3 RATE (b)	0/45.96	0/40.71	1/38.29	0/41.43
POLY-3 PERCENT (g)	0%	0%	2.6%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	1/30 (3%)	0/30 (0%)
FIRST INCIDENCE	---	---	729 (T)	---
STATISTICAL TESTS				
POLY 3	P=0.791N	(e)	P=0.464	(e)
POLY 1.5	P=0.788N	(e)	P=0.467	(e)
POLY 6	P=0.795N	(e)	P=0.461	(e)
COCH-ARM / FISHERS	P=0.785N	(e)	P=0.467	(e)
MAX-ISO-POLY-3	P=0.232	(e)	P=0.149	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Glandular Inflammation Chronic				
LESION RATES				
OVERALL (a)	0/49 (0%)	2/46 (4%)	0/43 (0%)	1/47 (2%)
POLY-3 RATE (b)	0/45.96	2/40.71	0/38.29	1/41.43
POLY-3 PERCENT (g)	0%	4.9%	0%	2.4%
TERMINAL (d)	0/39 (0%)	2/31 (7%)	0/30 (0%)	1/30 (3%)
FIRST INCIDENCE	---	729 (T)	---	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.596	P=0.211	(e)	P=0.479
POLY 1.5	P=0.604	P=0.214	(e)	P=0.484
POLY 6	P=0.586	P=0.207	(e)	P=0.473
COCH-ARM / FISHERS	P=0.618	P=0.232	(e)	P=0.490
MAX-ISO-POLY-3	P=0.199	P=0.072	(e)	P=0.155

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Glandular Metaplasia				
LESION RATES				
OVERALL (a)	0/49 (0%)	2/46 (4%)	1/43 (2%)	0/47 (0%)
POLY-3 RATE (b)	0/45.96	2/40.85	1/38.37	0/41.43
POLY-3 PERCENT (g)	0%	4.9%	2.6%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	708	708	---
STATISTICAL TESTS				
POLY 3	P=0.404N	P=0.211	P=0.464	(e)
POLY 1.5	P=0.396N	P=0.214	P=0.467	(e)
POLY 6	P=0.414N	P=0.209	P=0.461	(e)
COCH-ARM / FISHERS	P=0.382N	P=0.232	P=0.467	(e)
MAX-ISO-POLY-3	P=0.199	P=0.072	P=0.149	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Glandular Mineralization				
LESION RATES				
OVERALL (a)	1/49 (2%)	2/46 (4%)	3/43 (7%)	4/47 (9%)
POLY-3 RATE (b)	1/45.96	2/41.16	3/38.29	4/41.68
POLY-3 PERCENT (g)	2.2%	4.9%	7.8%	9.6%
TERMINAL (d)	1/39 (3%)	1/31 (3%)	3/30 (10%)	3/30 (10%)
FIRST INCIDENCE	729 (T)	600	729 (T)	662
STATISTICAL TESTS				
POLY 3	P=0.127	P=0.462	P=0.242	P=0.150
POLY 1.5	P=0.134	P=0.465	P=0.248	P=0.156
POLY 6	P=0.119	P=0.458	P=0.237	P=0.142
COCH-ARM / FISHERS	P=0.141	P=0.476	P=0.261	P=0.168
MAX-ISO-POLY-3	P=0.078	P=0.256	P=0.125	P=0.074

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Glandular Necrosis				
LESION RATES				
OVERALL (a)	1/49 (2%)	1/46 (2%)	0/43 (0%)	0/47 (0%)
POLY-3 RATE (b)	1/45.96	1/40.71	0/38.29	0/41.43
POLY-3 PERCENT (g)	2.2%	2.5%	0%	0%
TERMINAL (d)	1/39 (3%)	1/31 (3%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	729 (T)	729 (T)	---	---
STATISTICAL TESTS				
POLY 3	P=0.312N	P=0.733	P=0.536N	P=0.521N
POLY 1.5	P=0.310N	P=0.737	P=0.533N	P=0.516N
POLY 6	P=0.314N	P=0.729	P=0.539N	P=0.527N
COCH-ARM / FISHERS	P=0.307N	P=0.737	P=0.533N	P=0.510N
MAX-ISO-POLY-3	P=0.172N	P=0.465	P=0.194N	P=0.181N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Glandular Ulcer				
LESION RATES				
OVERALL (a)	1/49 (2%)	0/46 (0%)	1/43 (2%)	0/47 (0%)
POLY-3 RATE (b)	1/46.05	0/40.71	1/38.37	0/41.43
POLY-3 PERCENT (g)	2.2%	0%	2.6%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	708	---	708	---
STATISTICAL TESTS				
POLY 3	P=0.470N	P=0.525N	P=0.719	P=0.521N
POLY 1.5	P=0.467N	P=0.521N	P=0.723	P=0.516N
POLY 6	P=0.474N	P=0.528N	P=0.716	P=0.528N
COCH-ARM / FISHERS	P=0.467N	P=0.516N	P=0.719	P=0.510N
MAX-ISO-POLY-3	P=0.186N	P=0.184N	P=0.449	P=0.181N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Stomach, Glandular: Glands Ectasia				
LESION RATES				
OVERALL (a)	6/49 (12%)	7/46 (15%)	6/43 (14%)	7/47 (15%)
POLY-3 RATE (b)	6/46.26	7/40.71	6/38.29	7/41.79
POLY-3 PERCENT (g)	13%	17.2%	15.7%	16.8%
TERMINAL (d)	5/39 (13%)	7/31 (23%)	6/30 (20%)	5/30 (17%)
FIRST INCIDENCE	647	729 (T)	729 (T)	662
STATISTICAL TESTS				
POLY 3	P=0.443	P=0.402	P=0.484	P=0.422
POLY 1.5	P=0.460	P=0.416	P=0.499	P=0.440
POLY 6	P=0.422	P=0.385	P=0.469	P=0.399
COCH-ARM / FISHERS	P=0.479	P=0.451	P=0.525	P=0.467
MAX-ISO-POLY-3	P=0.317	P=0.299	P=0.368	P=0.315

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Thymus Cyst				
LESION RATES				
OVERALL (a)	10/47 (21%)	11/49 (22%)	12/44 (27%)	7/44 (16%)
POLY-3 RATE (b)	10/44.04	11/42.78	12/38.62	7/40.20
POLY-3 PERCENT (g)	22.7%	25.7%	31.1%	17.4%
TERMINAL (d)	8/37 (22%)	9/31 (29%)	8/27 (30%)	4/29 (14%)
FIRST INCIDENCE	708	704	583	599
STATISTICAL TESTS				
POLY 3	P=0.254N	P=0.470	P=0.271	P=0.370N
POLY 1.5	P=0.257N	P=0.492	P=0.295	P=0.364N
POLY 6	P=0.248N	P=0.442	P=0.248	P=0.374N
COCH-ARM / FISHERS	P=0.261N	P=0.543	P=0.336	P=0.350N
MAX-ISO-POLY-3	P=0.173N	P=0.373	P=0.205	P=0.279N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Thymus Hemorrhage				
LESION RATES				
OVERALL (a)	9/47 (19%)	15/49 (31%)	13/44 (30%)	10/44 (23%)
POLY-3 RATE (b)	9/44.30	15/42.68	13/38.82	10/39.73
POLY-3 PERCENT (g)	20.3%	35.2%	33.5%	25.2%
TERMINAL (d)	7/37 (19%)	14/31 (45%)	10/27 (37%)	9/29 (31%)
FIRST INCIDENCE	638	708	440	599
STATISTICAL TESTS				
POLY 3	P=0.514N	P=0.093	P=0.132	P=0.394
POLY 1.5	P=0.502N	P=0.108	P=0.151	P=0.410
POLY 6	P=0.530N	P=0.076	P=0.112	P=0.374
COCH-ARM / FISHERS	P=0.488N	P=0.144	P=0.181	P=0.435
MAX-ISO-POLY-3	P=0.134	P=0.063	P=0.095	P=0.304

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Thymus				
Hyperplasia Lymphoid				
LESION RATES				
OVERALL (a)	15/47 (32%)	19/49 (39%)	13/44 (30%)	22/44 (50%)
POLY-3 RATE (b)	15/43.88	19/42.60	13/38.05	22/40.88
POLY-3 PERCENT (g)	34.2%	44.6%	34.2%	53.8%
TERMINAL (d)	15/37 (41%)	19/31 (61%)	11/27 (41%)	15/29 (52%)
FIRST INCIDENCE	729 (T)	729 (T)	627	599
STATISTICAL TESTS				
POLY 3	P=0.055	P=0.217	P=0.592N	P=0.051
POLY 1.5	P=0.053	P=0.246	P=0.554N	P=0.052
POLY 6	P=0.062	P=0.182	P=0.555	P=0.052
COCH-ARM / FISHERS	P=0.055	P=0.313	P=0.493N	P=0.061
MAX-ISO-POLY-3	P=0.030*	P=0.163	P=0.498N	P=0.034*

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Thyroid Gland: Follicle Degeneration Focal				
LESION RATES				
OVERALL (a)	29/49 (59%)	23/49 (47%)	27/45 (60%)	20/48 (42%)
POLY-3 RATE (b)	29/48.30	23/45.67	27/42.87	20/44.14
POLY-3 PERCENT (g)	60%	50.4%	63%	45.3%
TERMINAL (d)	22/39 (56%)	14/31 (45%)	17/30 (57%)	14/30 (47%)
FIRST INCIDENCE	576	513	484	604
STATISTICAL TESTS				
POLY 3	P=0.136N	P=0.229N	P=0.471	P=0.110N
POLY 1.5	P=0.114N	P=0.208N	P=0.496	P=0.089N
POLY 6	P=0.167N	P=0.263N	P=0.456	P=0.141N
COCH-ARM / FISHERS	P=0.094N	P=0.156N	P=0.552	P=0.064N
MAX-ISO-POLY-3	P=0.081N	P=0.178N	P=0.388	P=0.083N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Thyroid Gland: Follicular Cell Hyperplasia Focal				
LESION RATES				
OVERALL (a)	4/49 (8%)	3/49 (6%)	5/45 (11%)	0/48 (0%)
POLY-3 RATE (b)	4/45.81	3/42.56	5/39.59	0/42.29
POLY-3 PERCENT (g)	8.7%	7.1%	12.6%	0%
TERMINAL (d)	4/39 (10%)	3/31 (10%)	4/30 (13%)	0/30 (0%)
FIRST INCIDENCE	729 (T)	729 (T)	627	---
STATISTICAL TESTS				
POLY 3	P=0.072N	P=0.540N	P=0.409	P=0.071N
POLY 1.5	P=0.069N	P=0.528N	P=0.422	P=0.068N
POLY 6	P=0.076N	P=0.556N	P=0.397	P=0.075N
COCH-ARM / FISHERS	P=0.067N	P=0.500N	P=0.445	P=0.061N
MAX-ISO-POLY-3	P=0.046N*	P=0.387N	P=0.290	P=0.027N*

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Tissue NOS				
Inflammation Chronic				
LESION RATES				
OVERALL (a)	0/3 (0%)	0/2 (0%)	2/4 (50%)	0/0 (0%)
POLY-3 RATE (b)	0/2.24	0/1.37	2/3.92	0/0.00
POLY-3 PERCENT (g)	0%	0%	51.1%	0%
TERMINAL (d)	0/1 (0%)	0/0 (0%)	0/1 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	571	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	P=0.349	(e)
POLY 1.5	(e)	(e)	P=0.311	(e)
POLY 6	(e)	(e)	P=0.411	(e)
COCH-ARM / FISHERS	P=0.516	(e)	P=0.286	(e)
MAX-ISO-POLY-3	(e)	(e)	P=0.146	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Urethra				
Necrosis				
LESION RATES				
OVERALL (a)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
POLY-3 RATE (b)	0/0.00	0/0.00	0/0.00	0/0.00
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Urethra: Bulbourethral Gland Infiltration Cellular				
LESION RATES				
OVERALL (a)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
POLY-3 RATE (b)	0/0.00	0/0.00	0/0.00	0/0.00
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/0 (0%)	0/0 (0%)	0/0 (0%)	0/0 (0%)
FIRST INCIDENCE	---	---	---	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Urinary Bladder				
Edema				
LESION RATES				
OVERALL (a)	0/48 (0%)	0/48 (0%)	0/46 (0%)	0/48 (0%)
POLY-3 RATE (b)	0/45.14	0/41.78	0/40.24	0/42.29
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	---	---	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Urinary Bladder Hemorrhage				
LESION RATES				
OVERALL (a)	0/48 (0%)	0/48 (0%)	0/46 (0%)	0/48 (0%)
POLY-3 RATE (b)	0/45.14	0/41.78	0/40.24	0/42.29
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	---	---	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Urinary Bladder Hyperplasia Lymphoid				
LESION RATES				
OVERALL (a)	40/48 (83%)	29/48 (60%)	24/46 (52%)	31/48 (65%)
POLY-3 RATE (b)	40/47.49	29/44.12	24/42.73	31/45.64
POLY-3 PERCENT (g)	84.2%	65.7%	56.2%	67.9%
TERMINAL (d)	32/39 (82%)	22/31 (71%)	17/30 (57%)	19/30 (63%)
FIRST INCIDENCE	579	548	440	409
STATISTICAL TESTS				
POLY 3	P=0.176N	P=0.030N*	P=0.002N**	P=0.049N*
POLY 1.5	P=0.172N	P=0.021N*	P<0.001N**	P=0.039N*
POLY 6	P=0.184N	P=0.047N*	P=0.004N**	P=0.066N
COCH-ARM / FISHERS	P=0.193N	P=0.011N*	P<0.001N**	P=0.031N*
MAX-ISO-POLY-3	P=0.009N**	P=0.019N*	P<0.001N**	P=0.030N*

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
Trimethylolpropane triacrylate
CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
Time Report Requested: 10:00:25
First Dose M/F: 12/13/04 / 12/13/04
Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Urinary Bladder Inflammation Chronic				
LESION RATES				
OVERALL (a)	0/48 (0%)	1/48 (2%)	0/46 (0%)	0/48 (0%)
POLY-3 RATE (b)	0/45.14	1/41.78	0/40.24	0/42.29
POLY-3 PERCENT (g)	0%	2.4%	0%	0%
TERMINAL (d)	0/39 (0%)	1/31 (3%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	729 (T)	---	---
STATISTICAL TESTS				
POLY 3	P=0.588N	P=0.485	(e)	(e)
POLY 1.5	P=0.584N	P=0.489	(e)	(e)
POLY 6	P=0.594N	P=0.479	(e)	(e)
COCH-ARM / FISHERS	P=0.576N	P=0.500	(e)	(e)
MAX-ISO-POLY-3	P=0.246N	P=0.158	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Urinary Bladder Necrosis				
LESION RATES				
OVERALL (a)	0/48 (0%)	0/48 (0%)	0/46 (0%)	0/48 (0%)
POLY-3 RATE (b)	0/45.14	0/41.78	0/40.24	0/42.29
POLY-3 PERCENT (g)	0%	0%	0%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	---	---	---
STATISTICAL TESTS				
POLY 3	(e)	(e)	(e)	(e)
POLY 1.5	(e)	(e)	(e)	(e)
POLY 6	(e)	(e)	(e)	(e)
COCH-ARM / FISHERS	(e)	(e)	(e)	(e)
MAX-ISO-POLY-3	(e)	(e)	(e)	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Urinary Bladder: Transitional Epithelium Hyperplasia				
LESION RATES				
OVERALL (a)	0/48 (0%)	0/48 (0%)	1/46 (2%)	0/48 (0%)
POLY-3 RATE (b)	0/45.14	0/41.78	1/40.24	0/42.29
POLY-3 PERCENT (g)	0%	0%	2.5%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	1/30 (3%)	0/30 (0%)
FIRST INCIDENCE	---	---	729 (T)	---
STATISTICAL TESTS				
POLY 3	P=0.789N	(e)	P=0.477	(e)
POLY 1.5	P=0.787N	(e)	P=0.483	(e)
POLY 6	P=0.793N	(e)	P=0.471	(e)
COCH-ARM / FISHERS	P=0.785N	(e)	P=0.489	(e)
MAX-ISO-POLY-3	P=0.235	(e)	P=0.155	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Uterus				
Angiectasis				
LESION RATES				
OVERALL (a)	1/50 (2%)	3/50 (6%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	1/47.14	3/43.64	0/42.93	0/44.12
POLY-3 PERCENT (g)	2.1%	6.9%	0%	0%
TERMINAL (d)	0/39 (0%)	1/31 (3%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	576	692	---	---
STATISTICAL TESTS				
POLY 3	P=0.160N	P=0.278	P=0.519N	P=0.513N
POLY 1.5	P=0.155N	P=0.287	P=0.511N	P=0.508N
POLY 6	P=0.166N	P=0.268	P=0.528N	P=0.520N
COCH-ARM / FISHERS	P=0.150N	P=0.309	P=0.500N	P=0.500N
MAX-ISO-POLY-3	P=0.080N	P=0.144	P=0.181N	P=0.175N

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Uterus				
Edema				
LESION RATES				
OVERALL (a)	0/50 (0%)	2/50 (4%)	1/50 (2%)	0/50 (0%)
POLY-3 RATE (b)	0/46.63	2/43.50	1/43.11	0/44.12
POLY-3 PERCENT (g)	0%	4.6%	2.3%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	---	708	681	---
STATISTICAL TESTS				
POLY 3	P=0.397N	P=0.222	P=0.484	(e)
POLY 1.5	P=0.390N	P=0.227	P=0.490	(e)
POLY 6	P=0.407N	P=0.216	P=0.477	(e)
COCH-ARM / FISHERS	P=0.378N	P=0.247	P=0.500	(e)
MAX-ISO-POLY-3	P=0.201	P=0.075	P=0.158	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Uterus				
Hyperplasia Cystic				
LESION RATES				
OVERALL (a)	48/50 (96%)	45/50 (90%)	46/50 (92%)	46/50 (92%)
POLY-3 RATE (b)	48/49.49	45/47.33	46/48.35	46/48.79
POLY-3 PERCENT (g)	97%	95.1%	95.1%	94.3%
TERMINAL (d)	38/39 (97%)	31/31 (100%)	29/30 (97%)	30/30 (100%)
FIRST INCIDENCE	579	513	440	409
STATISTICAL TESTS				
POLY 3	P=0.397N	P=0.519N	P=0.523N	P=0.430N
POLY 1.5	P=0.407N	P=0.415N	P=0.443N	P=0.394N
POLY 6	P=0.368N	P=0.711N	P=0.617N	P=0.475N
COCH-ARM / FISHERS	P=0.466N	P=0.218N	P=0.339N	P=0.339N
MAX-ISO-POLY-3	P=0.234N	P=0.290N	P=0.301N	P=0.239N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Uterus Inflammation				
LESION RATES				
OVERALL (a)	1/50 (2%)	0/50 (0%)	9/50 (18%)	1/50 (2%)
POLY-3 RATE (b)	1/46.63	0/43.41	9/44.00	1/44.12
POLY-3 PERCENT (g)	2.1%	0%	20.5%	2.3%
TERMINAL (d)	1/39 (3%)	0/31 (0%)	6/30 (20%)	1/30 (3%)
FIRST INCIDENCE	729 (T)	---	571	729 (T)
STATISTICAL TESTS				
POLY 3	P=0.567	P=0.514N	P=0.006**	P=0.748
POLY 1.5	P=0.580	P=0.510N	P=0.007**	P=0.753
POLY 6	P=0.549	P=0.520N	P=0.005**	P=0.742
COCH-ARM / FISHERS	P=0.587	P=0.500N	P=0.008**	P=0.753N
MAX-ISO-POLY-3	P=0.018*	P=0.176N	P=0.002**	P=0.483

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Uterus				
Inflammation Chronic				
LESION RATES				
OVERALL (a)	0/50 (0%)	0/50 (0%)	2/50 (4%)	0/50 (0%)
POLY-3 RATE (b)	0/46.63	0/43.41	2/43.03	0/44.12
POLY-3 PERCENT (g)	0%	0%	4.7%	0%
TERMINAL (d)	0/39 (0%)	0/31 (0%)	1/30 (3%)	0/30 (0%)
FIRST INCIDENCE	---	---	704	---
STATISTICAL TESTS				
POLY 3	P=0.707N	(e)	P=0.220	(e)
POLY 1.5	P=0.703N	(e)	P=0.227	(e)
POLY 6	P=0.713N	(e)	P=0.212	(e)
COCH-ARM / FISHERS	P=0.697N	(e)	P=0.247	(e)
MAX-ISO-POLY-3	P=0.152	(e)	P=0.075	(e)

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Uterus				
Metaplasia Osseous				
LESION RATES				
OVERALL (a)	2/50 (4%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
POLY-3 RATE (b)	2/46.93	0/43.41	0/42.93	0/44.12
POLY-3 PERCENT (g)	4.3%	0%	0%	0%
TERMINAL (d)	1/39 (3%)	0/31 (0%)	0/30 (0%)	0/30 (0%)
FIRST INCIDENCE	647	---	---	---
STATISTICAL TESTS				
POLY 3	P=0.229N	P=0.255N	P=0.258N	P=0.251N
POLY 1.5	P=0.232N	P=0.249N	P=0.249N	P=0.246N
POLY 6	P=0.225N	P=0.263N	P=0.268N	P=0.259N
COCH-ARM / FISHERS	P=0.242N	P=0.247N	P=0.247N	P=0.247N
MAX-ISO-POLY-3	P=0.028N*	P=0.092N	P=0.094N	P=0.089N

TDMS No. 88133 - 08
 Test Type: CHRONIC
 Route: SKIN APPLICATION
 Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS
 Trimethylolpropane triacrylate
 CAS Number: 15625-89-5

Date Report Requested: 05/17/2010
 Time Report Requested: 10:00:25
 First Dose M/F: 12/13/04 / 12/13/04
 Lab: SRI

**STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 105 WEEKS**

DOSE	Females			
	0 MG/KG	0.3 MG/KG	1.0 MG/KG	3.0 MG/KG
Uterus				
Necrosis				
LESION RATES				
OVERALL (a)	2/50 (4%)	3/50 (6%)	3/50 (6%)	0/50 (0%)
POLY-3 RATE (b)	2/46.72	3/44.07	3/43.63	0/44.12
POLY-3 PERCENT (g)	4.3%	6.8%	6.9%	0%
TERMINAL (d)	1/39 (3%)	0/31 (0%)	1/30 (3%)	0/30 (0%)
FIRST INCIDENCE	708	548	571	---
STATISTICAL TESTS				
POLY 3	P=0.138N	P=0.474	P=0.469	P=0.250N
POLY 1.5	P=0.133N	P=0.481	P=0.481	P=0.245N
POLY 6	P=0.145N	P=0.464	P=0.455	P=0.257N
COCH-ARM / FISHERS	P=0.127N	P=0.500	P=0.500	P=0.247N
MAX-ISO-POLY-3	P=0.089N	P=0.304	P=0.301	P=0.088N

TDMS No. 88133 - 08
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: MICE/B6C3F1

P10: STATISTICAL ANALYSIS OF NON-NEOPLASTIC LESIONS

Trimethylolpropane triacrylate

CAS Number: 15625-89-5

Date Report Requested: 05/17/2010

Time Report Requested: 10:00:25

First Dose M/F: 12/13/04 / 12/13/04

Lab: SRI

LEGEND

- (a) Number of tumor-bearing animals/number of animals examined at site.
 - (b) Number of tumor-bearing animals/Poly-3 number
 - (d) Observed incidence at terminal kill.
 - (e) Value of Statistic cannot be computed.
 - (f) Beneath the control incidence are the P-values associated with the trend test. Beneath the dosed group incidence are the P-values corresponding to pairwise comparisons between the controls and that dosed group.
 - (g) Poly-3 adjusted lifetime tumor incidence.
 - (I) Interim sacrifice
 - (T) Terminal sacrifice
 - # Tumor rates based on numbers of animals necropsied.
 - * To the right of any statistical result, indicates significance at ($P \leq 0.05$).
 - ** To the right of any statistical result, indicates significance at ($P \leq 0.01$).
 - N Indicates a negative trend for all tests
- The Cochran-Armitage and Fishers exact tests compare directly the overall incidence rates.

*** END OF REPORT ***