P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

**Test Compound:** Pentaerythritol triacrylate

**CAS Number:** 3524-68-3

First Dose M/F: NA / NA Lab: BAT

Date Report Requested: 10/16/2014

Time Report Requested: 19:36:59

C Number:

Species/Strain: Mouse/B6C3F1

**Route: SKIN APPLICATION** 

C88127

Lock Date:

11/13/1997

**Cage Range:** 

Test Type: 14-DAY

ΑII

**Date Range:** 

ΑII

**Reasons For Removal:** 

ΑII

**Removal Date Range:** 

ΑII

**Treatment Groups:** 

ΑII

**Study Gender:** 

Both

**PWG Approval Date** 

**NONE** 

## P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

Test Type: 14-DAY

Route: SKIN APPLICATION
Species/Strain: Mouse/B6C3F1

**Test Compound:** Pentaerythritol triacrylate **CAS Number:** 3524-68-3

Date Report Requested: 10/16/2014 Time Report Requested: 19:36:59

First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse MALE	0 MG/KG	12.5 MG/KG	25 MG/KG	50 MG/KG	100 MG/KG	200 MG/KG
Disposition Summary						
Animals Initially In Study Early Deaths Survivors	5	5	5	5	5	5
Terminal Sacrifice	5	5	5	5	5	5
Animals Examined Microscopically	5	5		5	5	5
ALIMENTARY SYSTEM None						
CARDIOVASCULAR SYSTEM None						
ENDOCRINE SYSTEM None						
GENERAL BODY SYSTEM None						
GENITAL SYSTEM  None						
HEMATOPOIETIC SYSTEM						
Thymus	(5)	(5)	(5)	(5)	(5)	(5)
INTEGUMENTARY SYSTEM Skin	(5)	(5)	(5)	(5)	(5)	(5)
MUSCULOSKELETAL SYSTEM None						

**NERVOUS SYSTEM** 

None

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors

<sup>\*</sup> Number of animals with any tissue examined microscopically

P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

Test Compound: Pentaerythritol triacrylate

**CAS Number:** 3524-68-3

Date Report Requested: 10/16/2014 Time Report Requested: 19:36:59

First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse MALE	0 MG/KG	12.5 MG/KG	25 MG/KG	50 MG/KG	100	MG/KG	200	MG/KG
RESPIRATORY SYSTEM								
None SPECIAL SENSES SYSTEM								
None							-	
URINARY SYSTEM None								

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors

<sup>\*</sup> Number of animals with any tissue examined microscopically

Species/Strain: Mouse/B6C3F1

**Route: SKIN APPLICATION** 

**Benign or Malignant** 

**Total Uncertain Neoplasms** 

Test Type: 14-DAY

P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

**Test Compound:** Pentaerythritol triacrylate

**CAS Number:** 3524-68-3

Date Report Requested: 10/16/2014 Time Report Requested: 19:36:59

First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse MALE	0 MG/KG	12.5	MG/KG	25 MG/KG	50 MG/KG	100	MG/KG	200	MG/KG	
Tumor Summary for MALE										
Total Animals with Primary Neoplasms (b) Total Primary Neoplasms										
Total Animals with Benign Neoplasms Total Benign Neoplasms										
Total Animals with Malignant Neoplasms Total Malignant Neoplasms										
Total Animals with Metastatic Neoplasms  Total Metastatic Neoplasms										
Total Animals with Malignant Neoplasms Uncertain Primary Site										
Total Animals with Neoplasms Uncertain -										

\*\*\*END OF MALE DATA\*\*\*

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors

<sup>\*</sup> Number of animals with any tissue examined microscopically

Species/Strain: Mouse/B6C3F1

**Route: SKIN APPLICATION** 

Test Type: 14-DAY

## P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

Test Compound: Pentaerythritol triacrylate

**CAS Number:** 3524-68-3

Date Report Requested: 10/16/2014 Time Report Requested: 19:36:59

First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse FEMALE	0 MG/KG	12.5 MG/KG	25 MG/KG	50 MG/KG	100 MG/KG	200 MG/KG
Disposition Summary						
Animals Initially In Study Early Deaths Survivors	5	5	5	5	5	5
Terminal Sacrifice Animals Examined Microscopically	5 5	5 5	5 5	5 5	5 5	5 5
ALIMENTARY SYSTEM None						
CARDIOVASCULAR SYSTEM None						
ENDOCRINE SYSTEM None						
GENERAL BODY SYSTEM None						
GENITAL SYSTEM None						
HEMATOPOIETIC SYSTEM Thymus	(5)	(5)	(5)	(4)	(5)	(5)
INTEGUMENTARY SYSTEM Skin	(5)	(5)	(5)	(5)	(5)	(5)
MUSCULOSKELETAL SYSTEM None						

NERVOUS SYSTEM

None

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors

<sup>\*</sup> Number of animals with any tissue examined microscopically

P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

Test Compound: Pentaerythritol triacrylate

**CAS Number:** 3524-68-3

Date Report Requested: 10/16/2014 Time Report Requested: 19:36:59

First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse FEMALE	0 MG/KG	12.5 MG/KG	25 MG/KG	50 MG/KG	100	MG/KG	200	MG/KG
RESPIRATORY SYSTEM None								
SPECIAL SENSES SYSTEM								
None None								
URINARY SYSTEM None								

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors

<sup>\*</sup> Number of animals with any tissue examined microscopically

Test Type: 14-DAY

**Route: SKIN APPLICATION** 

**Benign or Malignant** 

**Total Uncertain Neoplasms** 

Species/Strain: Mouse/B6C3F1

P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

**Test Compound:** Pentaerythritol triacrylate

**CAS Number:** 3524-68-3

Date Report Requested: 10/16/2014 Time Report Requested: 19:36:59

First Dose M/F: NA / NA

Lab: BAT

B6C3F1 Mouse FEMALE	0 MG/KG	12.5	MG/KG	25 MG/KG	50 MG/KG	100	MG/KG	200	MG/KG	
Tumor Summary for FEMALE										•
Total Animals with Primary Neoplasms (b)  Total Primary Neoplasms										
Total Animals with Benign Neoplasms Total Benign Neoplasms										
Total Animals with Malignant Neoplasms Total Malignant Neoplasms										
Total Animals with Metastatic Neoplasms  Total Metastatic Neoplasms										
Total Animals with Malignant Neoplasms Uncertain Primary Site										
Total Animals with Neoplasms Uncertain -										

\*\* END OF REPORT \*\*

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors

<sup>\*</sup> Number of animals with any tissue examined microscopically