Experiment Number: 93020-02 P02: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (a) Test Type: 14-DAY Test Compound: Diisopropylcarbodiimide **CAS Number:** 693-13-0 **Route: SKIN APPLICATION** Species/Strain: Mouse/B6C3F1 C Number: C93020 **Lock Date:** 05/16/1995 **Cage Range:** ΑII **Date Range:** ΑII **Reasons For Removal:** ΑII **Removal Date Range:** ΑII **Treatment Groups:** ΑII

Both

NONE

Study Gender:

PWG Approval Date

Date Report Requested: 10/19/2014

Time Report Requested: 07:04:44

First Dose M/F: NA / NA

Species/Strain: Mouse/B6C3F1

Route: SKIN APPLICATION

Test Type: 14-DAY

P02: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (a)

Test Compound: Diisopropylcarbodiimide

CAS Number: 693-13-0

Date Report Requested: 10/19/2014 Time Report Requested: 07:04:44

First Dose M/F: NA / NA

B6C3F1 Mouse MALE	VEHICLE CONTROL	10 MG/ML	30 MG/ML	90 MG/ML	269 MG/ML	806 MG/ML
Disposition Summary						
Animals Initially In Study	5	5	5	5	5	5
Early Deaths						
Natural Death				5	5	5
Survivors						
Terminal Sacrifice	5	5	5			
Animals Examined Microscopically	5	5	5	5		
ALIMENTARY SYSTEM						
Intestine Small, Duodenum	(0)	(0)	(0)	(1)	(0)	(0)
Intestine Small, Ileum	(0)	(0)	(0)	(1)	(0)	(0)
Intestine Small, Jejunum	(0)	(0)	(0)	(1)	(0)	(0)
Liver	(5)	(5)	(5)	(5)	(0)	(0)
Stomach, Forestomach	(0)	(0)	(0)	(1)	(0)	(0)
Stomach, Glandular	(0)	(0)	(0)	(1)	(0)	(0)
CARDIOVASCULAR SYSTEM						
None						
ENDOCRINE SYSTEM						
None						
GENERAL BODY SYSTEM						
None						
GENITAL SYSTEM						
None				,		
HEMATOPOIETIC SYSTEM						
None						

INTEGUMENTARY SYSTEM

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

b - Primary tumors: all tumors except metastatic tumors

^{*} Number of animals with any tissue examined microscopically

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

P02: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (a)

Test Compound: Diisopropylcarbodiimide

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Date Report Requested: 10/19/2014 Time Report Requested: 07:04:44

First Dose M/F: NA / NA

	V=11101 = 0011=01	10 MG/ML	30 MG/ML	90 MG/ML		
B6C3F1 Mouse MALE	VEHICLE CONTROL				269 MG/M	IL 806 MG/M
Skin	(3)	(5)	(5)	(5)	(0)	(0)
Skin, Control	(2)	(0)	(1)	(3)	(0)	(0)
MUSCULOSKELETAL SYSTEM						
None						
NERVOUS SYSTEM						
Brain	(5)	(5)	(5)	(5)	(0)	(0)
Spinal Cord	(5)	(5)	(5)	(5)	(0)	(0)
RESPIRATORY SYSTEM						
Lung	(5)	(5)	(5)	(5)	(0)	(0)
SPECIAL SENSES SYSTEM						
Eye	(0)	(0)	(0)	(1)	(0)	(0)
URINARY SYSTEM						
Kidney	(5)	(5)	(5)	(5)	(0)	(0)

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

b - Primary tumors: all tumors except metastatic tumors

^{*} Number of animals with any tissue examined microscopically

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

Route: SKIN APPLICATION

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806

MG/ML

First Dose M/F: NA / NA

Lab: MBA

B6C3F1 Mouse MALE VEHICLE CONTROL 10 MG/ML 30 MG/ML 90 MG/ML 269 MG/ML

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 - Benign or Malignant

Total Uncertain Neoplasms

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

^{*} Number of animals with any tissue examined microscopically

Species/Strain: Mouse/B6C3F1

Route: SKIN APPLICATION

Test Type: 14-DAY

P02: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (a)

Test Compound: Diisopropylcarbodiimide

CAS Number: 693-13-0

Date Report Requested: 10/19/2014 Time Report Requested: 07:04:44

First Dose M/F: NA / NA

Lab: MBA

B6C3F1 Mouse FEMALE	VEHICLE CONTROL	10 MG/ML	30 MG/ML	90 MG/ML	269 MG/ML	806 MG/ML
Disposition Summary						
Animals Initially In Study	5	5	5	5	5	5
Early Deaths						
Natural Death				5	5	5
Survivors						
Terminal Sacrifice	5	5	5			
Animals Examined Microscopically	5	5	5	5		
ALIMENTARY SYSTEM						
Liver	(5)	(5)	(5)	(5)	(0)	(0)
CARDIOVASCULAR SYSTEM None						
ENDOCRINE SYSTEM None						
GENERAL BODY SYSTEM None						
GENITAL SYSTEM						
Uterus	(0)	(1)	(1)	(0)	(0)	(0)
HEMATOPOIETIC SYSTEM						
None						
INTEGUMENTARY SYSTEM						
Skin	(2)	(4)	(5)	(5)	(0)	(0)
Skin, Control	(3)	(5)	(5)	(3)	(0)	(0)

MUSCULOSKELETAL SYSTEM

None

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

b - Primary tumors: all tumors except metastatic tumors

^{*} Number of animals with any tissue examined microscopically

Route: SKIN APPLICATION

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

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First Dose M/F: NA / NA

B6C3F1 Mouse FEMALE	VEHICLE CONTROL	10 MG/ML	30 MG/ML	90 MG/ML	269 MG/ML	806 MG/ML
NERVOUS SYSTEM						
Brain	(5)	(5)	(5)	(5)	(0)	(0)
Spinal Cord	(5)	(5)	(5)	(4)	(0)	(0)
RESPIRATORY SYSTEM						
Lung	(5)	(5)	(5)	(5)	(0)	(0)
SPECIAL SENSES SYSTEM						
Eye	(0)	(0)	(0)	(1)	(0)	(0)
URINARY SYSTEM						
Kidney	(5)	(5)	(5)	(5)	(0)	(0)

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

b - Primary tumors: all tumors except metastatic tumors

^{*} Number of animals with any tissue examined microscopically

Species/Strain: Mouse/B6C3F1

Test Type: 14-DAY

Route: SKIN APPLICATION

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Test Compound: Diisopropylcarbodiimide

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Date Report Requested: 10/19/2014 Time Report Requested: 07:04:44

First Dose M/F: NA / NA

Lab: MBA

B6C3F1 Mouse FEMALE VEHICLE CONTROL 10 MG/ML 30 MG/ML 90 MG/ML 269 MG/ML 806 MG/ML

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 - Benign or Malignant

Total Uncertain Neoplasms

** 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

^{*} Number of animals with any tissue examined microscopically