Experiment Number: 20533 - 01 P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

Abrasive blasting agents (garnet)

CAS Number: GARNET

Species/Strain: RATS/F 344/N

Route: RESPIRATORY EXPOSURE WHOLE BODY

Test Type: 14-DAY

NTP Study Number: C20533

Lock Date: 07/06/2006

Cage Range: ALL

Date Range: ALL

Reasons For Removal: ALL

Removal Date Range: ALL

Treatment Groups: Include ALL

Study Gender: Male

TDMSE Version: 3.0.2.3_002

PWG Approval Date: NONE

Time Report Requested: 14:36:02

Date Report Requested: 04/05/2018

First Dose M/F: 02/27/06 / NA

Lab: BNW

Experiment Number: 20533 - 01

Species/Strain: RATS/F 344/N

Route: RESPIRATORY EXPOSURE WHOLE BODY

Test Type: 14-DAY

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

Abrasive blasting agents (garnet) **CAS Number:** GARNET

Date Report Requested: 04/05/2018

Time Report Requested: 14:36:02 First Dose M/F: 02/27/06 / NA

Lab: BNW

FISCHER 344 RATS MALE	0 mg/m3	3 mg/m3	15 mg/m3	30 mg/m3	
Disposition Summary					
Animals Initially In Study Early Deaths	5	5	5	5	
Survivors Terminal Sacrifice	5	5	5	5	
Animals Examined Microscopically	5	5	5	5	
ALIMENTARY SYSTEM					
Liver	(0)	(2)	(1)	(0)	
CARDIOVASCULAR SYSTEM					
None					
ENDOCRINE SYSTEM					
None					
GENERAL BODY SYSTEM					
None					
GENITAL SYSTEM					
None					
HEMATOPOIETIC SYSTEM					
Lymph Node, Bronchial Lymph Node, Mediastinal	(5) (5)	(5) (4)	(5) (5)	(4) (4)	

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Lab: BNW

FISCHER 344 RATS MALE	0 mg/m3	3 mg/m3	15 mg/m3	30 mg/m3	
INTEGUMENTARY SYSTEM					
None					
MUSCULOSKELETAL SYSTEM					
None					
NERVOUS SYSTEM					
None					
RESPIRATORY SYSTEM					
Larynx	(5)	(5)	(5)	(5)	
Lung	(5)	(5)	(5)	(5)	
Nose	(5)	(5)	(5)	(5)	
Trachea	(5)	(5)	(5)	(5)	
SPECIAL SENSES SYSTEM					
None					
URINARY SYSTEM					
None					

Experiment Number: 20533 - 01

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Abrasive blasting agents (garnet)

CAS Number: GARNET

asive blasting agents (garnet)

Date Report Requested: 04/05/2018

Time Report Requested: 14:36:02 First Dose M/F: 02/27/06 / NA

Lab: BNW

FISCHER 344 RATS MALE

Species/Strain: RATS/F 344/N

Test Type: 14-DAY

0 mg/m3

3 mg/m3

15 mg/m3

30 mg/m3

Tumor Summary for Males

Total Animals with Primary Neoplasms (b)
Total Primary Neoplasms

Route: RESPIRATORY EXPOSURE WHOLE BODY

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