Experiment Number: 20213 - 02	P05: INCIDENCE RATES	OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)	Date Report Requested: 03/20/2012
Test Type: 39-WEEK Route: RESPIRATORY EXPOSURE WH Species/Strain: RATS/HSD		rasive blasting agents (blasting sand) CAS Number: BLASTINGSAND	Time Report Requested: 13:27:50 First Dose M/F: 04/20/09 / NA Lab: BNW
		F1_16 Wk. SSAC	
NTP Study Number:	C20213		
Lock Date:	08/17/2010		
Cage Range:	ALL		
Date Range:	ALL		
Reasons For Removal:	25017 SSAC		
Removal Date Range:	07-Aug-2009 - 07-Aug-2009		
Treatment Groups:	Include ALL		
Study Gender:	Male		

2.6.0.0_007

NONE

TDMSE Version:

PWG Approval Date:

Experiment Number: 20213 - 02	P05: INCIDENCE	RATES OF NEOPLASMS ABRID	Date Report Requested: 03/20/2012		
Test Type: 39-WEEK Route: RESPIRATORY EXPOSURE WHOLE BODY Species/Strain: RATS/HSD		Time Report Requested: 13:27:50 First Dose M/F: 04/20/09 / NA Lab: BNW			
Harlan Sprague Dawley RATS MALE	Control	15 mg/m3	30 mg/m3	60 mg/m3	
Disposition Summary					
Animals Initially In Study Scheduled Sacrifice Early Deaths Survivors	62 8	62 8	62 8	62 8	
Animals Examined Microscopically	8	8	8	8	
ALIMENTARY SYSTEM					
Liver	(0)	(1)	(0)	(1)	
CARDIOVASCULAR SYSTEM					
None					
ENDOCRINE SYSTEM					
Adrenal Cortex Adrenal Medulla	(0) (0)	(1) (1)	(0) (0)	(0) (0)	
GENERAL BODY SYSTEM					
None					
GENITAL SYSTEM					
Preputial Gland	(0)	(0)	(0)	(1)	
HEMATOPOIETIC SYSTEM					
Lymph Node, Bronchial Lymph Node, Mediastinal	(5) (8)	(7) (6)	(8) (8)	(8) (8)	

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

Experiment Number: 20213 - 02	P05: INCIDENCE RA	TES OF NEOPLASMS	BY ANATOMIC SITE (GED) (a)	(SYSTEMIC LESIONS	Date Report Requested: 03/20/2012
Test Type: 39-WEEK Route: RESPIRATORY EXPOSURE WHOLE BODY Species/Strain: RATS/HSD		Abrasive blasting ag CAS Number: F	Time Report Requested: 13:27:50 First Dose M/F: 04/20/09 / NA Lab: BNW		
Harlan Sprague Dawley RATS MALE	Control	15 mg/m3	30 mg/m3	60 mg/m3	
INTEGUMENTARY SYSTEM					
None					
MUSCULOSKELETAL SYSTEM					
None					
NERVOUS SYSTEM					
None					
RESPIRATORY SYSTEM					
Larynx	(8)	(8)	(8)	(8)	
Lung Nose	(8) (8)	(8) (8)	(8) (8)	(8) (8)	
Trachea	(8)	(8)	(8)	(8)	
SPECIAL SENSES SYSTEM					
None					
URINARY SYSTEM				·	
None					

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

Experiment Number: 20213 - 02	P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)				Date Report Requested: 03/20/2012 Time Report Requested: 13:27:50
Test Type: 39-WEEK					
Route: RESPIRATORY EXPOSURE WHOLE BODY		CAS Number: BLASTINGSAND			
Species/Strain: RATS/HSD					Lab: BNW
Harlan Sprague Dawley RATS MALE	Control	15 mg/m3	30 mg/m3	60 mg/m3	
Tumor Summary for Males					
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