

Experiment Number: 96001-01

Test Type: 14-DAY

Species/Strain: Rat/F 344/N

P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a)

Test Compound: Stoddard solvent (type IIC)

CAS Number: 64742-88-7

Date Report Requested: 10/16/2014

Time Report Requested: 11:56:59

First Dose M/F: NA / NA

Lab: BNW

C Number:	C96001
Lock Date:	01/12/1998
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Both
PWG Approval Date	NONE

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F 344/N Rat MALE	CONTROL	138 MG/M3	275 MG/M3	550 MG/M3	1100 MG/M3	2200 MG/M3
Disposition Summary						
Animals Initially In Study	5	5	5	5	5	5
Early Deaths						
Survivors						
Terminal Sacrifice	5	5	5	5	5	5
Animals Examined Microscopically	5	5	5	5	5	5
ALIMENTARY SYSTEM						
Liver	(5)	(5)	(5)	(5)	(5)	(5)
CARDIOVASCULAR SYSTEM						
None						
ENDOCRINE SYSTEM						
None						
GENERAL BODY SYSTEM						
None						
GENITAL SYSTEM						
None						
HEMATOPOIETIC SYSTEM						
Lymph Node, Mediastinal	(0)	(0)	(0)	(1)	(0)	(0)
INTEGUMENTARY SYSTEM						
None						
MUSCULOSKELETAL SYSTEM						
None						
NERVOUS SYSTEM						
Peripheral Nerve	(5)	(5)	(5)	(5)	(5)	(5)
RESPIRATORY SYSTEM						

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

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Larynx	(5)	(5)	(5)	(5)	(5)	(5)
Lung	(5)	(5)	(5)	(5)	(5)	(5)
Alveolus, Foreign Body						1 (20%)
Alveolus, Infiltration Cellular, Histiocyte	2 (40%)	1 (20%)	1 (20%)	1 (20%)	2 (40%)	1 (20%)
Trachea	(5)	(5)	(5)	(5)	(5)	(5)
SPECIAL SENSES SYSTEM						
None						
URINARY SYSTEM						
Kidney	(5)	(5)	(5)	(5)	(5)	(5)
Nephropathy, Chronic	1 (20%)					

END OF MALE DATA

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Disposition Summary						
Animals Initially In Study	5	5	5	5	5	5
Early Deaths						
Survivors						
Terminal Sacrifice	5	5	5	5	5	5
Animals Examined Microscopically	5	5	5	5	5	5
ALIMENTARY SYSTEM						
Liver	(5)	(5)	(5)	(5)	(5)	(5)
Hepatodiaphragmatic Nodule		1 (20%)			2 (40%)	
Vacuolization Cytoplasmic	1 (20%)					5 (100%)
CARDIOVASCULAR SYSTEM						
None						
ENDOCRINE SYSTEM						
None						
GENERAL BODY SYSTEM						
None						
GENITAL SYSTEM						
None						
HEMATOPOIETIC SYSTEM						
None						
INTEGUMENTARY SYSTEM						
None						
MUSCULOSKELETAL SYSTEM						
None						
NERVOUS SYSTEM						
Peripheral Nerve	(5)	(5)	(5)	(5)	(5)	(5)

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RESPIRATORY SYSTEM						
Larynx	(5)	(5)	(5)	(5)	(5)	(5)
Lung	(5)	(5)	(5)	(5)	(5)	(5)
Alveolus, Hemorrhage		1 (20%)				
Alveolus, Infiltration Cellular, Histiocyte	1 (20%)	2 (40%)	2 (40%)	2 (40%)	3 (60%)	1 (20%)
Trachea	(5)	(5)	(5)	(5)	(5)	(5)
SPECIAL SENSES SYSTEM						
None						
URINARY SYSTEM						
Kidney	(5)	(5)	(5)	(5)	(5)	(5)

**** END OF REPORT ****

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