

**Experiment Number:** 97008-02

**Test Type:** 14-DAY

**Route:** RESPIRATORY EXPOSURE WHOLE BODY

**Species/Strain:** Mouse/B6C3F1

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

**Test Compound:** Propargyl alcohol

**CAS Number:** 107-19-7

**Date Report Requested:** 10/22/2014

**Time Report Requested:** 23:10:05

**First Dose M/F:** NA / NA

**Lab:** BNW

<b>C Number:</b>	C97008
<b>Lock Date:</b>	06/21/2001
<b>Cage Range:</b>	All
<b>Date Range:</b>	All
<b>Reasons For Removal:</b>	All
<b>Removal Date Range:</b>	All
<b>Treatment Groups:</b>	All
<b>Study Gender:</b>	Both
<b>PWG Approval Date</b>	NONE

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B6C3F1 Mouse MALE	CONTROL	31.3 PPM	62.5 PPM	125 PPM	250 PPM	500 PPM
<b>Disposition Summary</b>						
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	5
<b>ALIMENTARY SYSTEM</b>						
Liver	(5)	(0)	(5)	(5)	(5)	(5)
Hepatocyte, Periportal, Erythrophagocytosis				5 (100%)	5 (100%)	5 (100%)
Periportal, Congestion				5 (100%)	5 (100%)	5 (100%)
Periportal, Necrosis				5 (100%)	5 (100%)	5 (100%)
<b>CARDIOVASCULAR SYSTEM</b>						
None						
<b>ENDOCRINE SYSTEM</b>						
None						
<b>GENERAL BODY SYSTEM</b>						
None						
<b>GENITAL SYSTEM</b>						
None						
<b>HEMATOPOIETIC SYSTEM</b>						
None						
<b>INTEGUMENTARY SYSTEM</b>						
None						
<b>MUSCULOSKELETAL SYSTEM</b>						
None						

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

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B6C3F1 Mouse MALE	CONTROL	31.3 PPM	62.5 PPM	125 PPM	250 PPM	500 PPM
NERVOUS SYSTEM						
None						
RESPIRATORY SYSTEM						
Lung	(5)	(0)	(0)	(0)	(0)	(5)
Alveolus, Hemorrhage	1 (20%)					1 (20%)
Nose	(5)	(0)	(0)	(0)	(0)	(5)
SPECIAL SENSES SYSTEM						
None						
URINARY SYSTEM						
Kidney	(5)	(0)	(0)	(0)	(0)	(5)
Urinary Bladder	(0)	(0)	(0)	(0)	(0)	(1)
Hemorrhage						1 (100%)

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

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First Dose M/F: NA / NA

Lab: BNW

B6C3F1 Mouse FEMALE	CONTROL	31.3 PPM	62.5 PPM	125 PPM	250 PPM	500 PPM
<b>Disposition Summary</b>						
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	5
<b>ALIMENTARY SYSTEM</b>						
Liver	(5)	(0)	(5)	(5)	(5)	(5)
Centrilobular, Necrosis				5 (100%)		
Hepatocyte, Periportal, Erythrophagocytosis				3 (60%)	5 (100%)	5 (100%)
Periportal, Congestion				1 (20%)	5 (100%)	5 (100%)
Periportal, Necrosis					5 (100%)	5 (100%)
<b>CARDIOVASCULAR SYSTEM</b>						
None						
<b>ENDOCRINE SYSTEM</b>						
None						
<b>GENERAL BODY SYSTEM</b>						
None						
<b>GENITAL SYSTEM</b>						
None						
<b>HEMATOPOIETIC SYSTEM</b>						
None						
<b>INTEGUMENTARY SYSTEM</b>						
None						
<b>MUSCULOSKELETAL SYSTEM</b>						

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Lab: BNW

B6C3F1 Mouse FEMALE	CONTROL	31.3 PPM	62.5 PPM	125 PPM	250 PPM	500 PPM
None						
NERVOUS SYSTEM						
None						
RESPIRATORY SYSTEM						
Lung	(5)	(0)	(0)	(0)	(0)	(5)
Alveolus, Hemorrhage						3 (60%)
Nose	(5)	(0)	(0)	(0)	(0)	(5)
SPECIAL SENSES SYSTEM						
None						
URINARY SYSTEM						
Kidney	(5)	(0)	(0)	(0)	(0)	(5)
Urinary Bladder	(0)	(0)	(0)	(0)	(0)	(1)
Hemorrhage						1 (100%)

\*\* END OF REPORT \*\*

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