

Experiment Number: 05136-09
Test Type: 26-WEEK
Species/Strain: Mouse/P53(C57BL/6)

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: Chloroprene
CAS Number: 126-99-8

Date Report Requested: 10/23/2014
Time Report Requested: 09:18:45
First Dose M/F: NA / NA
Lab: NIEHS

C Number: C50522C
Lock Date: 09/08/1997
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Female
PWG Approval Date: NONE

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DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P53(C57BL/6) Mouse Female	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
CONTROL	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3
	5	6	7	8	8	8	8	8	9	0	0	0	1	1	1	1	2	2	2	3
	9	3	5	1	2	4	5	9	6	3	4	8	1	3	7	9	4	7	8	0
	*TOTALS																			

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

Adrenal Cortex	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	19
Capsule, Hyperplasia	1					1	1		2	2	1			1				1	1		9 1.2
Capsule, Hyperplasia, Focal			1		1						1					2	1			1	6 1.2
Zona Reticul, Degeneration, Fatty			1			1	1		1	1	1		1	1	1		1	1	1		13 1.0
Adrenal Medulla	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	19

General Body System

NONE

Genital System

NONE

Hematopoietic System

Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	20
Hematopoietic Cell Proliferation				1	1	1	2	2		1	1	1	1	1	1						12 1.2
Hematopoietic Cell Proliferation, Diffuse	3	3	2						2							3	2	3	2		8 2.5
Hyperplasia, Lymphoid, Diffuse																	2				1 2.0

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

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BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

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P53(C57BL/6) Mouse Female CONTROL	DAY ON TEST																				*TOTALS	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
ANIMAL ID	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	19	1.0
	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	2	2.0
	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	20	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	
	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	20	
	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3		
	5	6	7	8	8	8	8	8	9	0	0	0	1	1	1	1	2	2	2	3		
	9	3	5	1	2	4	5	9	6	3	4	8	1	3	7	9	4	7	8	0		
Pigmentation, Hemoglobin																					1	1.0
Thymus	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	19	
Hyperplasia, Lymphoid, Diffuse				2		2															2	2.0
Integumentary System																						
Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	20	
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	20	
Musculoskeletal System																						
NONE																						
Nervous System																						
NONE																						
Respiratory System																						
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	20	
Special Senses System																						
NONE																						
Urinary System																						
NONE																						

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
 + ..Tissue examined microscopically
 X ..Lesion present
 I ..Insufficient tissue
 M ..Missing tissue
 A ..Autolysis precludes evaluation
 BLANK ..Not examined microscopically
 1-4 ..Lesion qualified as:
 1) Minimal 3) Moderate
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DAY ON TEST		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P53(C57BL/6) Mouse Female		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		8	8	8	8	7	8	8	8	8	8	8	8	8	8	8	8	8	8	8
	80 PPM	3	3	3	3	0	3	3	3	3	3	3	3	3	3	3	3	3	3	3
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3
	5	5	5	6	6	6	7	7	8	9	9	9	9	1	1	2	2	2	2	3
	2	4	8	4	5	6	7	7	8	0	2	5	9	4	8	0	2	3	6	1
*TOTALS																				

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	20		
Capsule, Hyperplasia	1	1										1			1	1	2		1	1	8	1.1
Capsule, Hyperplasia, Focal			1		1	1		1		2								1			6	1.2
Zona Reticul, Degeneration, Fatty					1	1	1				1			1				1			7	1.0
Zona Reticul, Degeneration, Fatty, Focal																				1	1	1.0
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	20	

General Body System

NONE

Genital System

NONE

Hematopoietic System

Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	20	
Hematopoietic Cell Proliferation	1	1									1	2			1		1		1	1	8	1.1
Hematopoietic Cell Proliferation, Diffuse			3	3	3	3	2	3	3	3			3	2		2		2			12	2.7

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P53(C57BL/6) Mouse Female 80 PPM	DAY ON TEST																				*TOTALS
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
ANIMAL ID	3	3	3	3	0	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	
	5	5	5	6	6	6	7	7	8	9	9	9	9	1	1	2	2	2	2	3	
	2	4	8	4	5	6	0	7	8	0	2	5	9	4	8	0	2	3	6	1	
Thymus	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	
Integumentary System																					
Mammary Gland	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Musculoskeletal System																					
NONE																					
Nervous System																					
NONE																					
Respiratory System																					
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Special Senses System																					
NONE																					
Urinary System																					
NONE																					

* ..Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
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Lab: NIEHS

DAY ON TEST

P53(C57BL/6) Mouse Female
12.8 PPM

ANIMAL ID

*TOTALS

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

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DAY ON TEST

P53(C57BL/6) Mouse Female
12.8 PPM

ANIMAL ID

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

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+ ..Tissue examined microscopically

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Lab: NIEHS

DAY ON TEST

P53(C57BL/6) Mouse Female
02.0 PPM

ANIMAL ID

*TOTALS

Alimentary System

NONE

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

NONE

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Lab: NIEHS

DAY ON TEST

P53(C57BL/6) Mouse Female
02.0 PPM

ANIMAL ID

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

** END OF REPORT **

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