Experiment Number: 99028-01 Test Type: 14-DAY Test Compound: bis(2-Chloroethoxy)methane **CAS Number:** 111-91-1 Route: SKIN APPLICATION Species/Strain: Rat/F 344/N C99028 C Number: Not Entered. **Lock Date: Cage Range:** ΑII **Date Range:** ΑII **Reasons For Removal:** ΑII **Removal Date Range:** ΑII **Treatment Groups:** ΑII

Both

NONE

Study Gender:

PWG Approval Date

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/18/2014

Time Report Requested: 13:37:26

First Dose M/F: NA / NA

Lab: BAT

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/18/2014

Time Report Requested: 13:37:26

First Dose M/F: NA / NA

Lab: BAT

Test Compound: bis(2-Chloroethoxy)methane
CAS Number: 111-91-1

F 344/N Rat Male 0 MG/KG

Route: SKIN APPLICATION

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

DAY ON TEST	0	0	0	0	0
	<i>1 7</i>				
ANIMAL ID	00001	00000	00000	0000	00001
	1	2	3	4	5

*TOTALS

Alimentary System

Intestine Large, Colon	+	+	+	+	+	5		
Intestine Small, Duodenum	+	+	+	+	+	5		
Intestine Small, Ileum	+	+	+	+	+	5		
Intestine Small, Jejunum	+	+	+	+	+	5		
Liver	+	+	+	+	+	5		
Necrosis, Focal		1					1	1.0
Stomach, Forestomach	+	+	+	+	+	5		
Stomach, Glandular	+	+	+	+	+	5		

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

X ..Lesion present

I ..Insufficient tissue

A ..Autolysis precludes evaluation BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: bis(2-Chloroethoxy)methane

CAS Number: 111-91-1 **Route: SKIN APPLICATION**

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

Date Report Requested: 10/18/2014 Time Report Requested: 13:37:26

First Dose M/F: NA / NA

Lab: BAT

	DAY ON TEST	0	0	l
F 344/N Rat Male	DAY ON TEST	0	0	
r 344/IN Kat Iviale		1	1	
0 MG/KG		7	7	
	ANIMAL ID	0	0	ſ
	AINIIVIAL IDI	^		ı

0 0 *1 7 1 7* 0 0 0 0 0 5 Õ 0 0 0 3 0 0 0 2 0 0 1 0 Ō

*TOTALS

Integumentary System

Skin 5

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

Kidney 5

1 1.0 Nephropathy

M .. Missing tissue

X .. Lesion present

I .. Insufficient tissue

A .. Autolysis precludes evaluation BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

^{+ ..} Tissue examined microscopically

Experiment Number: 99028-01 P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 10/18/2014 Time Report Requested: 13:37:26

First Dose M/F: NA / NA

Lab: BAT

DAY ON TEST

F 344/N Rat Male 12.5 MG/KG

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Rat/F 344/N

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

+ .. Tissue examined microscopically

M .. Missing tissue

X .. Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 10/18/2014 Time Report Requested: 13:37:26

First Dose M/F: NA / NA

Lab: BAT

DAY ON TEST

F 344/N Rat Male 12.5 MG/KG

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Rat/F 344/N

ANIMAL ID

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

M .. Missing tissue

X ..Lesion present

I .. Insufficient tissue

A .. Autolysis precludes evaluation BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

^{+ ..} Tissue examined microscopically

Experiment Number: 99028-01 P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 10/18/2014 Time Report Requested: 13:37:26

First Dose M/F: NA / NA

Lab: BAT

DAY ON TEST

F 344/N Rat Male 25 MG/KG

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Rat/F 344/N

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

+ .. Tissue examined microscopically

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I ..Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild 4) Marked

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

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 10/18/2014 Time Report Requested: 13:37:26

First Dose M/F: NA / NA

Lab: BAT

DAY ON TEST

F 344/N Rat Male 25 MG/KG

Test Type: 14-DAY

Route: SKIN APPLICATION

Species/Strain: Rat/F 344/N

ANIMAL ID

*TOTALS

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

^{+ ..} Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL Test Compound: bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 10/18/2014
Time Report Requested: 13:37:26

First Dose M/F: NA / NA

Lab: BAT

Test Type: 14-DAY
Route: SKIN APPLICATION

Species/Strain: Rat/F 344/N

F 344	/N Ra	t Male
50	MG/	K G

DAY ON TEST	0	0	0	0	0	
	1 7	<i>1</i> 7	<i>1</i> 7	<i>1</i> 7	<i>1</i> 7	
ANIMAL ID	0	0	0	0	0	
	0 1 6	0 1 7	0 1 8	0 1 9	0 2 0	*TOTAL

Alimentary System

Liver + + 2

Hepatodiaphragmatic Nodule 1 1.0

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

Seminal Vesicle +

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X ..Lesion presentI ..Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Route: SKIN APPLICATION Species/Strain: Rat/F 344/N

Test Type: 14-DAY

Date Report Requested: 10/18/2014 Time Report Requested: 13:37:26

First Dose M/F: NA / NA

Lab: BAT

F 344	/N	Rat	Male
50	M	G/K	G

DAY ON TEST	0 0 1	0 0 1	0 0 1	0 0 1	0 0 1
	7	7	7	7	7
ANIMAL ID	0	0	0	0	0
AMIMAL ID	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	2
	6	7	8	9	0

*TOTALS

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

M .. Missing tissue

X ..Lesion present

I ..Insufficient tissue BLANK .. Not examined microscopically

A .. Autolysis precludes evaluation

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

^{+ ..} Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/18/2014
Time Report Requested: 13:37:26

First Dose M/F: NA / NA

Lab: BAT

Test Compound: bis(2-Chloroethoxy)methane
CAS Number: 111-91-1

Route: SKIN APPLICATION Species/Strain: Rat/F 344/N

Test Type: 14-DAY

F 344	N Rat Male
100	MG/KG

DAY ON TEST	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	
ANIMAL ID	0 0 0 2 1	0 0 0 2 2	0 0 0 2 3	0 0 0 2 4	0 0 0 2 5	

*TOTALS

Alimentary System

Liver + 1

Hepatodiaphragmatic Nodule 1 1.0

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

+ .. Tissue examined microscopically

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I ..Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: bis(2-Chloroethoxy)methane

Route: SKIN APPLICATION Species/Strain: Rat/F 344/N

Test Type: 14-DAY

CAS Number: 111-91-1

Time Report Requested: 13:37:26 First Dose M/F: NA / NA

Date Report Requested: 10/18/2014

Lab: BAT

F 344/N Rat Male MG/KG

DAY ON TEST	0 0 1	0 0 1	0 0 1	0 0 1	0 0 1
	7	7	7	7	7
ANIMAL ID	0 0	00	0 0	0	0
	0	0	0	0	0
	2	2	2	2	2 5
	1	2	3	4	5

*TOTALS

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

^{+ ..} Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: bis(2-Chloroethoxy)methane

Route: SKIN APPLICATION

CAS Number: 111-91-1

Time Report Requested: 13:37:26

Date Report Requested: 10/18/2014

First Dose M/F: NA / NA

Lab: BAT

F 344	/N	Rat	Male
200	N	IG/K	G

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

DAY ON TEST	0	0	0	0	0
	<i>1</i> 7	1 7	1 7	1 7	1 7
ANIMAL ID	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 2	0 0 0 3
	6	7	8	9	ő

*TOTALS

Alimentary System

Intestine Large, Colon	+	+	+	+	+	5	
Intestine Small, Duodenum	+	+	+	+	+	5	
Intestine Small, Ileum	+	+	+	+	+	5	
Intestine Small, Jejunum	+	+	+	+	+	5	
Liver	+	+	+	+	+	5	
Stomach, Forestomach	+	+	+	+	+	5	
Stomach, Glandular	+	+	+	+	+	5	

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

^{+ ..} Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Route: SKIN APPLICATION Species/Strain: Rat/F 344/N

Test Type: 14-DAY

Date Report Requested: 10/18/2014 Time Report Requested: 13:37:26

First Dose M/F: NA / NA

Lab: BAT

F 344/N Rat Male MG/KG

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	7	7	7	7	7	
ANIMAL ID	0	0	0	0	0	
AMINAL ID	0	0	0	0	0	
	0	0	0	0	0	
	2	2	2	2	3	
	6	7	8	9	0	*TOTALS
						_

Musculoskeletal System

NONE

Skin

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

Kidney Nephropathy

1 1.0

END OF MALE DATA

+ .. Tissue examined microscopically

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: bis(2-Chloroethoxy)methane

Route: SKIN APPLICATION

Test Type: 14-DAY

CAS Number: 111-91-1

Species/Strain: Rat/F 344/N

Date Report Requested: 10/18/2014 Time Report Requested: 13:37:26

First Dose M/F: NA / NA

Lab: BAT

	DAY ON TEST	0	0	
F 344/N Rat Female		0	0	
0 MG/KG		7	7	
	V VIIIVAVI ID	0	0	Γ

*TOTALS

Alimentary System

Intestine Large, Colon	+	+	+	+	+	5		
Intestine Small, Duodenum	+	+	+	+	+	5		
Intestine Small, Ileum	+	+	+	+	+	5		
Intestine Small, Jejunum	+	+	+	+	+	5		
Liver	+	+	+	+	+	5		
Hepatodiaphragmatic Nodule				1			1	1.0
Stomach, Forestomach	+	+	+	+	+	5		
Stomach, Glandular	+	+	+	+	+	5		

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

+ .. Tissue examined microscopically

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I ..Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: bis(2-Chloroethoxy)methane

Route: SKIN APPLICATION

CAS Number: 111-91-1

Lab: BAT

Date Report Requested: 10/18/2014

Time Report Requested: 13:37:26

First Dose M/F: NA / NA

F 344/N Rat Female

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

DAY ON TEST 0 0 0 0 0 0 *1 7 1 7 1 7* 0 0 0 0 0 0 5 2 ANIMAL ID Õ 0 0 5 5 0 5 1 0 0 5 3 5

*TOTALS

Integumentary System

Skin + + + + + 5

Musculoskeletal System

NONE

0 MG/KG

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

+ + + + + 5

Renal Tubule, Mineralization 1 1.0

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

^{+ ..} Tissue examined microscopically

Experiment Number: 99028-01 P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Type: 14-DAY

Test Compound: bis(2-Chloroethoxy)methane

Route: SKIN APPLICATION CAS Number: 111-91-1

Species/Strain: Rat/F 344/N

DAY ON TEST

F 344/N Rat Female 12.5 MG/KG

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

+ .. Tissue examined microscopically

M .. Missing tissue

A .. Autolysis precludes evaluation

X ..Lesion presentI ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

Date Report Requested: 10/18/2014 Time Report Requested: 13:37:26

First Dose M/F: NA / NA

Lab: BAT

2) Mild 4) Marked

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

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 10/18/2014 Time Report Requested: 13:37:26

First Dose M/F: NA / NA

Lab: BAT

DAY ON TEST

F 344/N Rat Female 12.5 MG/KG

Route: SKIN APPLICATION

Species/Strain: Rat/F 344/N

ANIMAL ID

*TOTALS

Respiratory System

Test Type: 14-DAY

NONE

Special Senses System

NONE

Urinary System

NONE

M .. Missing tissue

X ..Lesion present

I .. Insufficient tissue

A .. Autolysis precludes evaluation BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

^{+ ..} Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: bis(2-Chloroethoxy)methane

Route: SKIN APPLICATION Species/Strain: Rat/F 344/N

Test Type: 14-DAY

CAS Number: 111-91-1

Time Report Requested: 13:37:26 First Dose M/F: NA / NA

Date Report Requested: 10/18/2014

Lab: BAT

F 344/N Rat Female MG/KG

DAY ON TEST	0	0	0	0	0	
	0	0	0	0	0	
	1	1	1	1	1	
	7	7	7	7	7	
ANIIMAL ID	0	0	0	0	0	
ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	6	6	6	6	6	
	1	2	3	4	5	*T(

OTALS

Alimentary System

Liver

1 1 1.0 Hepatodiaphragmatic Nodule

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

M .. Missing tissue

X .. Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

^{+ ..} Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

First Dose M/F: NA / NA

Date Report Requested: 10/18/2014

Time Report Requested: 13:37:26

Lab: BAT

Species/Strain: Rat/F 344/N

Route: SKIN APPLICATION

Test Type: 14-DAY

F 344/N Rat Female MG/KG

DAY ON TEST	0	0	0	0	0
	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0 0 0 6 1	0 0 0 6 2	00063	0 0 0 6 4	0 0 0 6 5

*TOTALS

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

M .. Missing tissue

X ..Lesion present

I .. Insufficient tissue

A .. Autolysis precludes evaluation BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

^{+ ..} Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Date Report Requested: 10/18/2014
Time Report Requested: 13:37:26

First Dose M/F: NA / NA

Lab: BAT

Test Type: 14-DAY

Test Compound: bis(2-Chloroethoxy)methane

Route: SKIN APPLICATION

CAS Number: 111-91-1

Species/Strain: Rat/F 344/N

F 344	/N	Rat	Female
50	M	G/K	G

DAY ON TEST	0	0	0	0	0	
5711 011 1201	Ŏ	Õ	Õ	Õ	Õ	
	1	1	1	1	1	
	7	7	7	7	7	
V VIIIVAVI ID	0	0	0	0	0	
ANIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	6	6	6	6	7	
	6	7	8	9	0	*TOTALS

Alimentary System

Liver + 1

Hepatodiaphragmatic Nodule 1 1.0

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

Integumentary System

NONE

Musculoskeletal System

NONE

Nervous System

+ .. Tissue examined microscopically

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: bis(2-Chloroethoxy)methane

Route: SKIN APPLICATION Species/Strain: Rat/F 344/N

Test Type: 14-DAY

CAS Number: 111-91-1

Lab: BAT

Date Report Requested: 10/18/2014

Time Report Requested: 13:37:26

First Dose M/F: NA / NA

F 344/N Rat Female MG/KG

DAY ON TEST	0	0	0	0	0
	1	1	1	1	1
	7	7	7	7	7
ANIMAL ID	0	0	0	0	0
AMINALID	0	0	0	0	0
	0	0	0	0	0
	6	6	6	6	7
	6	7	8	9	0

*TOTALS

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

NONE

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I .. Insufficient tissue

BLANK .. Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

^{+ ..} Tissue examined microscopically

Experiment Number: 99028-01 P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Route: SKIN APPLICATION Species/Strain: Rat/F 344/N

Test Type: 14-DAY

DAY ON TEST

F 344/N Rat Female 100 MG/KG

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

+ .. Tissue examined microscopically

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

Date Report Requested: 10/18/2014 Time Report Requested: 13:37:26

First Dose M/F: NA / NA

Lab: BAT

2) Mild 4) Marked

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

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 10/18/2014 Time Report Requested: 13:37:26

First Dose M/F: NA / NA

Lab: BAT

DAY ON TEST

F 344/N Rat Female 100 MG/KG

Route: SKIN APPLICATION

Species/Strain: Rat/F 344/N

ANIMAL ID

*TOTALS

Respiratory System

Test Type: 14-DAY

NONE

Special Senses System

NONE

Urinary System

NONE

M .. Missing tissue

X ..Lesion present

A .. Autolysis precludes evaluation

I ..Insufficient tissue

BLANK ..Not examined microscopically

1-4 ..Lesion qualified as:

1) Minimal 3) Moderate

2) Mild

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

^{+ ..} Tissue examined microscopically

P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL

Test Compound: bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Route: SKIN APPLICATION Species/Strain: Rat/F 344/N

Test Type: 14-DAY

Date Report Requested: 10/18/2014 **Time Report Requested:** 13:37:26

First Dose M/F: NA / NA

Lab: BAT

F 344	/N Rat Female	
200	MG/KG	

DAY ON TEST	0	0	0	0	0
	1	<i>1</i>	1	<i>1</i>	1
A N II M A A I . I I I I I I I I I I I I I I I I	0	0	0	0	0
ANIMAL ID	0	0	0	0	0
	0	0	0	0	0
	7	7	7	7	8
	6	7	8	9	0

*TOTALS

Alimentary System

Intestine Large, Colon	+	+	+	+	+	5		
Intestine Small, Duodenum	+	+	+	+	+	5		
Intestine Small, Ileum	+	+	+	+	+	5		
Intestine Small, Jejunum	+	+	+	+	+	5		
Liver	+	+	+	+	+	5		
Hepatodiaphragmatic Nodule					1		1	1.0
Stomach, Forestomach	+	+	+	+	+	5		
Stomach, Glandular	+	+	+	+	+	5		

Cardiovascular System

NONE

Endocrine System

NONE

General Body System

NONE

Genital System

NONE

Hematopoietic System

NONE

+ .. Tissue examined microscopically

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F 344/N Rat Female 200 MG/KG

DAY ON TEST	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1 7	0 0 1
ANIMAL ID	0 0 0 7 6	0 0 0 7 7	0 0 0 7 8	0 0 0 7 9	0 0 0 8 0

*TOTALS

Integumentary System

Skin + + + + +

Musculoskeletal System

NONE

Nervous System

NONE

Respiratory System

NONE

Special Senses System

NONE

Urinary System

Kidney + + + + + 5

** END OF REPORT **

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