**Experiment Number: 99028-01** P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED) Test Type: 14-DAY Test Compound: bis(2-Chloroethoxy)methane **CAS Number:** 111-91-1 Route: SKIN APPLICATION Species/Strain: Rat/F 344/N C Number: C99028 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** 

Date Report Requested: 10/18/2014

Time Report Requested: 13:35:58

First Dose M/F: NA / NA

Lab: BAT

## P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: bis(2-Chloroethoxy)methane

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

Test Type: 14-DAY

CAS Number: 111-91-1

Date Report Requested: 10/18/2014 Time Report Requested: 13:35:58

First Dose M/F: NA / NA

Lab: BAT

F	344/N	Rat	Male
0	MG/K	3	

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 0 0 0 2	0 0 0 0 3	0 0 0 0 4	00005

\*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** 

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X ..Lesion present

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: bis(2-Chloroethoxy)methane

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

Test Type: 14-DAY

**CAS Number:** 111-91-1

Date Report Requested: 10/18/2014 Time Report Requested: 13:35:58

First Dose M/F: NA / NA

Lab: BAT

F 344/N Rat Male 0 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	
o monto	ANIMAL ID	0 0 0 0	0 0 0 0 2	0 0 0 0 3	0 0 0 0 4	0 0 0 0 5	*TOTALS
Skin		+	+	+	+	+	5

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

Kidney 5 **SYSTEMIC LESIONS** 

Multiple Organ

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

5

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**Test Compound:** bis(2-Chloroethoxy)methane

**CAS Number:** 111-91-1

Date Report Requested: 10/18/2014 Time Report Requested: 13:35:58

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

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: bis(2-Chloroethoxy)methane

**CAS Number:** 111-91-1

Date Report Requested: 10/18/2014 Time Report Requested: 13:35:58

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

**SYSTEMIC LESIONS** 

Multiple Organ 0

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X ..Lesion present

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: bis(2-Chloroethoxy)methane

**CAS Number:** 111-91-1

Date Report Requested: 10/18/2014 Time Report Requested: 13:35:58

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

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X ..Lesion present

**Route: SKIN APPLICATION** 

Species/Strain: Rat/F 344/N

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: bis(2-Chloroethoxy)methane

**CAS Number:** 111-91-1

Time Report Requested: 13:35:58

Date Report Requested: 10/18/2014

First Dose M/F: NA / NA

Lab: BAT

DAY ON TEST

F 344/N Rat Male 25 MG/KG

Test Type: 14-DAY

ANIMAL ID

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ 0

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X ..Lesion present

## P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

**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: 13:35:58

Date Report Requested: 10/18/2014

First Dose M/F: NA / NA

Lab: BAT

F 344/N Rat Male 50 MG/KG

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

**Alimentary System** 

Liver + + 2

**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** 

NONE

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X ..Lesion present

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

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: 13:35:58 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	<i>7</i>	7	7	<i>7</i>
ANIMAL ID	0	0	0	0	0
	ŏ	ŏ	ŏ	ŏ	
	1	1	1	1	0 2
	6	7	8	9	0

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ

3

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: bis(2-Chloroethoxy)methane

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

Test Type: 14-DAY

**CAS Number:** 111-91-1

Date Report Requested: 10/18/2014 Time Report Requested: 13:35:58

First Dose M/F: NA / NA

Lab: BAT

F 344/N Rat Male 100 MG/KG

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

**Alimentary System** 

Liver + 1

**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

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: bis(2-Chloroethoxy)methane

**CAS Number:** 111-91-1

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

Test Type: 14-DAY

First Dose M/F: NA / NA Lab: BAT

Date Report Requested: 10/18/2014

Time Report Requested: 13:35:58

0 0 0 0 *1 7 1 7 1 7* 0 0 0 0 0 0 2 1 0 0 0 2 2 0 0 2 5 Õ 0 0 2 2

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ

4

X .. Lesion present

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

## P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: bis(2-Chloroethoxy)methane

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

Test Type: 14-DAY

**CAS Number:** 111-91-1

Date Report Requested: 10/18/2014 Time Report Requested: 13:35:58

First Dose M/F: NA / NA

Lab: BAT

F 344/	'n	Rat	Male
200	V	IG/K	G

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	0 0 0 2	0 0 0 2 8	0 0 0 2 9	0 0 0 3	
	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
Stomach, Forestomach	+	+	+	+	+	5
Stomach, Glandular	+	+	+	+	+	5

#### **Cardiovascular System**

NONE

**Endocrine System** 

NONE

**General Body System** 

NONE

**Genital System** 

NONE

**Hematopoietic System** 

NONE

**Integumentary System** 

- \* ..Total animals with tissue examined microscopically; Total animals with tumor
- + .. Tissue examined microscopically
- X ..Lesion present
- I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

**Experiment Number: 99028-01** P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: bis(2-Chloroethoxy)methane

Test Type: 14-DAY **CAS Number:** 111-91-1 **Route: SKIN APPLICATION** 

Species/Strain: Rat/F 344/N

Time Report Requested: 13:35:58

Date Report Requested: 10/18/2014

First Dose M/F: NA / NA

Lab: BAT

F 344/N Rat Male 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 7	
	ANIMAL ID	00026	0 0 0 2 7	0 0 0 2 8	00009	00030	*TOTALS
Skin		+	+	+	+	+	5

**Musculoskeletal System** 

NONE

**Nervous System** 

NONE

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

Kidney 5

**SYSTEMIC LESIONS** 

Multiple Organ

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

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

## P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: bis(2-Chloroethoxy)methane

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

Test Type: 14-DAY

**CAS Number:** 111-91-1

Date Report Requested: 10/18/2014 Time Report Requested: 13:35:58

First Dose M/F: NA / NA

Lab: BAT

F	344/N	Rat	Female
0	MG/K	G	

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 5 1	0 0 0 5 2	0 0 0 5 3	0 0 0 5 4	00055

\*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** 

- \* ..Total animals with tissue examined microscopically; Total animals with tumor
- + .. Tissue examined microscopically
- X ..Lesion present
- I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: bis(2-Chloroethoxy)methane

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

Test Type: 14-DAY

**CAS Number:** 111-91-1

Date Report Requested: 10/18/2014 Time Report Requested: 13:35:58

First Dose M/F: NA / NA

Lab: BAT

	DAY ON TEST	0	0	0	0	0	
F 344/N Rat Female		0	0	0	0	0	
0 MG/KG		7	7	7	7	7	
o morre	ANIMAL ID	0	0	0	0	0	
	AMINAL ID	0	0	0	0	0	
		0	0	0	0	0	
		5	5	5	5	5	****
		1	2	3	4	5	101ALS

**Musculoskeletal System** 

NONE

Skin

**Nervous System** 

NONE

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

Kidney **SYSTEMIC LESIONS** Multiple Organ

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

5

5

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: bis(2-Chloroethoxy)methane

**CAS Number:** 111-91-1

Date Report Requested: 10/18/2014 Time Report Requested: 13:35:58

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

**Alimentary System** 

Test Type: 14-DAY

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

I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: bis(2-Chloroethoxy)methane

**CAS Number:** 111-91-1

First Dose M/F: NA / NA

Lab: BAT

Date Report Requested: 10/18/2014

Time Report Requested: 13:35:58

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

**SYSTEMIC LESIONS** 

Multiple Organ 0

X ..Lesion present

I ..Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

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: 13:35:58

First Dose M/F: NA / NA

Lab: BAT

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

						1
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	
AMIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	6	6	6	6	6	
	1	2	3	4	5	*TOTALS

**Alimentary System** 

Liver + 1

**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

- X ..Lesion present
- I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

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: 13:35:58

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
ANIMAL ID	0 0 0 6 1	0 0 0 6 2	0 0 0 6 3	0 0 0 6 4	00065

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ

\* ..Total animals with tissue examined microscopically; Total animals with tumor

+ .. Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: bis(2-Chloroethoxy)methane

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

Test Type: 14-DAY

**CAS Number:** 111-91-1

Date Report Requested: 10/18/2014 Time Report Requested: 13:35:58

First Dose M/F: NA / NA

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	
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	* FOT <i>P</i>

ALS

**Alimentary System** 

Liver 1

**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

- X .. Lesion present
- I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: bis(2-Chloroethoxy)methane

**Route: SKIN APPLICATION** 

Test Type: 14-DAY

**CAS Number:** 111-91-1

Species/Strain: Rat/F 344/N

First Dose M/F: NA / NA

Date Report Requested: 10/18/2014

Time Report Requested: 13:35:58

Lab: BAT

F 344/N Rat Female 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	0	0	0	
AMIMAL ID	0	0	0	0	0	
	0	0	0	0	0	
	6	6	6	6	7	
	6	7	8	9	0	

+

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ

X ..Lesion present

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: bis(2-Chloroethoxy)methane

**CAS Number:** 111-91-1

Date Report Requested: 10/18/2014 Time Report Requested: 13:35:58

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

**Alimentary System** 

Test Type: 14-DAY

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

I ..Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X .. Lesion present

P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: bis(2-Chloroethoxy)methane

**CAS Number:** 111-91-1

Time Report Requested: 13:35:58

First Dose M/F: NA / NA

Date Report Requested: 10/18/2014

Lab: BAT

DAY ON TEST

F 344/N Rat Female MG/KG 100

**Route: SKIN APPLICATION** 

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

ANIMAL ID

\*TOTALS

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

NONE

**SYSTEMIC LESIONS** 

Multiple Organ 0

I .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X ..Lesion present

D

## P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: bis(2-Chloroethoxy)methane

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

Test Type: 14-DAY

CAS Number: 111-91-1

Date Report Requested: 10/18/2014 Time Report Requested: 13:35:58

First Dose M/F: NA / NA

Lab: BAT

# F 344/N Rat Female 200 MG/KG

AY 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 7 6	0 0 0 7 7	0 0 0 7 8	0 0 0 7 9	00080

\*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** 

- \* ..Total animals with tissue examined microscopically; Total animals with tumor
- + ..Tissue examined microscopically
- X ..Lesion present
- I .. Insufficient tissue

M ..Missing tissue

A .. Autolysis precludes evaluation

**Experiment Number: 99028-01** P17: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)

Test Compound: bis(2-Chloroethoxy)methane

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

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

Time Report Requested: 13:35:58

First Dose M/F: NA / NA

Date Report Requested: 10/18/2014

Lab: BAT

F 344/N Rat Female MG/KG 200

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 7 6	0 0 0 7 7	0 0 0 7 8	0 0 0 7 9	0 0 0 8 0	*TOTALS
						E

**Musculoskeletal System** 

NONE

Skin

**Nervous System** 

NONE

**Respiratory System** 

NONE

**Special Senses System** 

NONE

**Urinary System** 

Kidney 5

**SYSTEMIC LESIONS** 

Multiple Organ

\*\* END OF REPORT \*\*

M .. Missing tissue

A .. Autolysis precludes evaluation

<sup>\* ..</sup>Total animals with tissue examined microscopically; Total animals with tumor

<sup>+ ..</sup> Tissue examined microscopically

X ..Lesion present

I .. Insufficient tissue