

TDMS No. 99028 - 05
Test Type: CHRONIC
Route: SKIN APPLICATION
Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL
bis(2-Chloroethoxy)methane
CAS Number: 111-91-1

Date Report Reqstd: 11/12/2007
Time Report Reqstd: 14:57:37
First Dose M/F: 09/16/02 / 09/17/02
Lab: BAT

F1_R2

C Number: C99028
Lock Date: 07/12/2005
Cage Range: ALL
Date Range: ALL
Reasons For Removal: ALL
Removal Date Range: ALL
Treatment Groups: Include ALL
TDMSE Version: 1.9.1

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

INTEGUMENTARY SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Registered: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

**males
(cont...)**

MUSCULOSKELETAL SYSTEM

Skeletal Muscle
Hemangiosarcoma

NERVOUS SYSTEM

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

M .. Missing tissue

† ... Tissue examined microscopically

A .. Autolysis precludes evaluation

x Lesion present

BLANK Not examined microscopically

.. Lesion present
 Insufficient tissue

BEANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

ALIMENTARY SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

ENDOCRINE SYSTEM

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Pheochromocytoma Benign																								2
Bilateral, Pheochromocytoma Benign																								1
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Adenoma																								3
Parathyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49
Pars Distalis, Adenoma	X	X	X	X		X		X	X	X	X		X		X	X	X	X	X	X	X	X	X	32
Pars Distalis, Adenoma, Multiple																								3
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Bilateral, C-cell, Adenoma, Multiple																								1
C-cell, Adenoma	X		X					X								X			X		X		X	8
C-cell, Adenoma, Multiple																	X							1
C-cell, Carcinoma																				X				1

* .. Total animals with tissue examined microscopically: Total animals with tumor

M .. Missing tissue

† .. Tissue examined microscopically

A.. Autolysis precludes evaluation

x Lesion present

BLANK Not examined microscopically

| Insufficient tissue

BEANK :: Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

HEMATOPOIETIC SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Registered: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

INTEGUMENTARY SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Registered: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

MUSCULOSKELETAL SYSTEM

NERVOUS SYSTEM

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

x .. Lesion present

BLANK .. Not examined microscopically

X .. Essien present
| .. Insufficient tissue

DEAN ... Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

Spinal Cord + 1
Astrocytoma Malignant X 1

RESPIRATORY SYSTEM

SPECIAL SENSES SYSTEM

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

x .. Lesion present

| .. Insufficient tissue

BLANK .. Not examined microscopically

www.notexaminedmicroscopy.com

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Registered: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

males
(cont...)

INTEGUMENTARY SYSTEM

MUSCULOSKELETAL SYSTEM

* ... Total animals with tissue examined microscopically: Total animals with tumor

† .. Tissue examined microscopically

x .. Lesion present

.. Lesion present
 Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Registered: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Adenoma																							X		1	
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Leukemia Mononuclear																							X		1	
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Leukemia Mononuclear																									1	
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Leukemia Mononuclear																							X	X	13	
Mesentery							+	+	+																	10
Mesothelioma Malignant																							X		1	

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

x .. Lesion present

BLANK .. Not examined microscopically

| .. Insufficient tissue

DEAN :: Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Registered: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

Leukemia Mononuclear

Leukemia Mononuclear

Mesothelioma Malignant, Metastatic Epididymis

CARDIOVASCULAR SYSTEM

Leukemia Mononuclear

Mesothelioma Malignant

Schwannoma Benign

ENDOCRINE SYSTEM

* .. Total animals with tissue examined microscopically: Total animals with tumor

+ .. Tissue examined microscopically

x ... Lesion present

| Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Registered: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

HEMATOPOIETIC SYSTEM

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

x .. Lesion present

BLANK .. Not examined microscopically

x .. Lesion present
| .. Insufficient tissue

DEAN :: Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Hemangioma																			X			1
Leukemia Mononuclear				X					X								X		X	X		14

INTEGUMENTARY SYSTEM

Basal Cell Carcinoma
Site Of Application - Epidermis, Basal
Cell Adenoma X 1

MUSCULOSKELETAL SYSTEM

* .. Total animals with tissue examined microscopically: Total animals with tumor

+ .. Tissue examined microscopically

x .. Lesion present

| .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

GENERAL BODY SYSTEM

NONE

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Reqstd: 11/12/2007

Time Report Reqstd: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	7	6	7	6	6	3	4	6	6	7	7	7	7	7	6	6	6	7	5	7	5	5	6	5
	3	3	0	1	4	7	5	3	0	3	1	2	0	2	2	4	7	8	2	5	3	9	5	5
	0	1	4	0	3	1	3	1	4	0	9	9	4	9	4	1	0	2	9	8	0	6	4	4
<hr/>																								
FISCHER 344 RATS MALE 150 MG/KG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0	0	0	0	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	1	1	1	1
	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2
	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4

males
(cont...)**GENITAL SYSTEM**

Epididymis +

X

Mesothelioma Malignant

Penis +

Preputial Gland +

X

Adenoma

Carcinoma X

Prostate +

Leukemia Mononuclear

Seminal Vesicle +

X

Leukemia Mononuclear

Mesothelioma Malignant, Metastatic,
Epididymis X

Testes +

X

Leukemia Mononuclear

Bilateral, Interstitial Cell, Adenoma X

Interstitial Cell, Adenoma X

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

x .. Lesion present

BLANK .. Not examined microscopically

I .. Insufficient tissue

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

Tunic, Mesothelioma Malignant

X

HEMATOPOIETIC SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

SPECIAL SENSES SYSTEM

URINARY SYSTEM

SYSTEMIC LESIONS

* .. 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

BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Registered: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

ALIMENTARY SYSTEM

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

x .. Lesion present

BLANK .. Not examined microscopically

| .. Insufficient tissue

DEAN :: Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

CARDIOVASCULAR SYSTEM

Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Leukemia Mononuclear					X																11
Schwannoma Benign																					1
Schwannoma Malignant, Metastatic, Skin																		X			1

ENDOCRINE SYSTEM

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

+ .. Tissue examined microscopically

x .. Lesion present

| .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

GENERAL BODY SYSTEM

NONE

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

GENITAL SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

Tunic, Mesothelioma Malignant

1

HEMATOPOIETIC SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Registered: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

INTEGUMENTARY SYSTEM

Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Adenoma																						1
Carcinoma							X															1
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Leukemia Mononuclear																						2
Squamous Cell Papilloma							X															1
Trichoepithelioma																						1
Subcutaneous Tissue, Fibroma																						2
Subcutaneous Tissue, Hemangioma																						1
Subcutaneous Tissue, Lipoma																X						1
Subcutaneous Tissue, Schwannoma																	X					1
Malignant																		X				1

MUSCULOSKELETAL SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Registered: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

NERVOUS SYSTEM

RESPIRATORY SYSTEM

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

x .. Lesion present

BLANK .. Not examined microscopically

| Insufficient tissue

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Reqstd: 11/12/2007

Time Report Reqstd: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	7	6	7	7	6	4	2	5	5	7	7	4	4	7	5	7	6	6	6	7	7	6	6	7	7	7	
	2	7	2	2	7	8	8	9	2	3	2	1	2	2	9	1	1	6	5	3	2	8	4	2	1	1	
	9	7	0	9	0	1	2	4	3	0	9	4	6	9	6	4	0	1	4	0	9	0	0	9	2	1	
FISCHER 344 RATS MALE 150 MG/KG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANIMAL ID	0	0	0	0	0	0	0	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	1	1	1	1	1	1	1	1
2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	4	4	4	4	4	5
6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	0	* TOTALS	

SPECIAL SENSES SYSTEM

Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50

URINARY SYSTEM

Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Carcinoma, Metastatic, Thyroid Gland																										1
Hemangiosarcoma																	X									1
Leukemia Mononuclear						X												X	X			X			11	
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Leukemia Mononuclear																	X									1

SYSTEMIC LESIONS

Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Leukemia Mononuclear			X						X								X	X	X	X					19	
Mesothelioma Malignant																										2

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

+ .. Tissue examined microscopically

x .. Lesion present

l .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

ALIMENTARY SYSTEM

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

x .. Lesion present

BLANK .. Not examined microscopically

| .. Insufficient tissue

[www.westminstermethodology.com](http://www.westministermethodology.com)

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

Stomach, Glandular +

CARDIOVASCULAR SYSTEM

Leukemia Mononuclear X

Schwannoma Benign Malignant

ENDOCRINE SYSTEM

Adrenal Cortex Adenoma + X

Pheochromocytoma Benign X X X

* ... Total animals with tissue examined microscopically: Total animals with tumor

† ... Tissue examined microscopically

- + .. Tissue examined
- x Lesion present

.. Lesion present
 Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Registered: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

HEMATOPOIETIC SYSTEM

* .. Total animals with tissue examined microscopically: Total animals with tumor

M .. Missing tissue

+ .. Tissue examined microscopically

A.. Autolysis precludes evaluation

x ... Lesion present

BLANK .. Not examined microscopically

x .. Lesion present
| Insufficient tissue

BEANK :: Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Registered: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

NERVOUS SYSTEM

RESPIRATORY SYSTEM

Lung +
 Hemangiosarcoma, Metastatic, Spleen
 Leukemia Mononuclear X X X X X

SPECIAL SENSES SYSTEM

Harderian Gland +

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

† ... Tissue examined microscopically

x Lesion present

| Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

ALIMENTARY SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

CARDIOVASCULAR SYSTEM

Schwannoma Benign 1

ENDOCRINE SYSTEM

Ganglioneuroma X X X 6

Pheochromocytoma Benign

* .. 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

BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Registered: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

HEMATOPOIETIC SYSTEM

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

M .. Missing tissue

+ .. Tissue examined microscopically

A.. Autolysis precludes evaluation

x .. Lesion present

BLANK .. Not examined microscopically

| Insufficient tissue

BEANK ... Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Registered: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

INTEGUMENTARY SYSTEM

MUSCULOSKELETAL SYSTEM

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

+ .. Tissue examined microscopically

x .. Lesion present

| .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Registered: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

NERVOUS SYSTEM

Brain	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Astrocytoma Malignant																									1
Glioma Malignant									X																1
Leukemia Mononuclear																							X		1

RESPIRATORY SYSTEM

SPECIAL SENSES SYSTEM

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

+ .. Tissue examined microscopically

x ... Lesion present

| Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK - Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

Pheochromocytoma Benign

X

Islets, Pancreatic Carcinoma

Parathyroid Gland

+ + + + M + + + + + + + + + + + M + + + M M + + + + + M + M

Pituitary Gland

- Pars Distalis, Adenoma
- Pars Distalis, Leukemia
- Pars Intermedia, Adeno

- Thyroid Gland
 - Bilateral, C-cell, Adenoma
 - C-cell, Adenoma
 - Follicle, Adenoma
 - Follicle, Carcinoma

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

Urinary Bladder

X

Leukemia Mononuclear

SYSTEMIC LESIONS

Multiple Organ

Histiocytic Sarcoma

Leukemia Mononuclear

X X

x x

X

X X

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

+ .. Tissue examined microscopically

x .. Lesion present

| .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

ALIMENTARY SYSTEM

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

x .. Lesion present

BLANK .. Not examined microscopically

x .. Lesion present
| .. Insufficient tissue

BEANK ... Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	7	4	7	5	6	5	7	7	5	6	6	5	6	7	7	5	7	7	6	6	7	5	
	2	7	3	8	0	3	3	3	3	9	0	9	1	3	0	8	3	3	8	8	3	6	3
	3	9	1	1	3	2	1	1	9	4	5	7	6	1	9	2	1	0	3	3	1	9	0
<hr/>																							
FISCHER 344 RATS FEMALE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0 MG/KG	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
	2	2	2	2	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	4	5	
	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	

CARDIOVASCULAR SYSTEM

Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
<hr/>																					
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Leukemia Mononuclear									X	X								X			8

ENDOCRINE SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

Pheochromocytoma Benign 1

Pars Distalis. Adenoma X X X X X X X X X X X X X X X

Pars Distalis Adenoma, Multiple X X 2

Pars Distalis, Adenoma, Multiple
Paroxistische Leukämie, Monophasic

Pars Distalis, Leukemia Mononuclear

Pars Intermedia, Adenoma

Bilateral, C-cell, Adenoma X

C-cell, Adenoma X 5

Follicle, Adenoma X

Follicle Carcinoma

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Registered: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Histiocytic Sarcoma																								1	
Leukemia Mononuclear					X				X		X													7	
Lymph Node																								+	3
Pancreatic, Leukemia Mononuclear																								1	
Lymph Node, Mandibular	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	0	
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Leukemia Mononuclear																					X			2	

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

+ .. Tissue examined microscopically

x .. Lesion present

x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Leukemia Mononuclear			X		X				X	X					X		X				12
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49
Leukemia Mononuclear										X						X					4

INTEGUMENTARY SYSTEM

MUSCULOSKELETAL SYSTEM

NERVOUS SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

RESPIRATORY SYSTEM

SPECIAL SENSES SYSTEM

URINARY SYSTEM

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

x .. Lesion present

BLANK .. Not examined microscopically

| .. Insufficient tissue

DEANR :: Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

SYSTEMIC LESIONS

Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Histiocytic Sarcoma																						1
Leukemia Mononuclear		X		X				X		X								X				12

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	7	7	5	7	6	5	7	7	7	6	7	7	6	7	3	7	5	7	7	7	5	7	7	7	7	7	7	7	7	7
	3	3	9	3	0	8	3	3	3	3	2	3	3	8	3	8	1	3	3	3	3	9	3	1	3	3	1	3	3	1
	1	1	5	0	6	6	0	0	0	0	4	1	0	3	1	8	1	2	1	0	0	2	0	4	0	0	2	0	4	0
	<hr/>																													
FISCHER 344 RATS FEMALE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
75 MG/KG	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	5	5	5	5	5	5	5	5	5	6	6	6	6	6	6	6	6	6	6	7	7	7	7	7	7	7	7	7	7	females (cont...)
	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5					

ALIMENTARY SYSTEM

- * .. Total animals with tissue examined microscopically; Total animals with tumor
- + .. Tissue examined microscopically
- x .. Lesion present
- | .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

ALIMENTARY SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
! .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

HEMATOPOIETIC SYSTEM

INTEGUMENTARY SYSTEM

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

+ .. Tissue examined microscopically

x .. Lesion present

| .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Registered: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

MUSCULOSKELETAL SYSTEM

NERVOUS SYSTEM

RESPIRATORY SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
! .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

SPECIAL SENSES SYSTEM

URINARY SYSTEM

SYSTEMIC LESIONS

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Reqstd: 11/12/2007

Time Report Reqstd: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	7	5	7	7	7	7	6	7	7	3	7	7	7	6	5	5	6	6	7	7	6	7	6	7	6	7
	3	5	3	0	3	3	5	3	3	3	3	3	3	5	6	6	7	3	1	3	1	3	9	3		
	1	0	0	2	0	1	5	1	0	0	2	1	0	1	3	7	1	3	5	6	1	6	0	7	0	
FISCHER 344 RATS FEMALE 150 MG/KG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2
	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	

females
(cont...)**INTEGUMENTARY SYSTEM**

Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Carcinoma																											
Fibroadenoma	X				X			X	X										X								
Fibroadenoma, Multiple					X						X			X					X			X					
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hair Follicle, Site Of Application - Dermis, Histiocytic Sarcoma																			X								

MUSCULOSKELETAL SYSTEM

Bone	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Osteosarcoma	X																										

NERVOUS SYSTEM

Brain	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
-------	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

RESPIRATORY SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor
 + .. Tissue examined microscopically
 x .. Lesion present
 l .. Insufficient tissue

M .. Missing tissue
 A .. Autolysis precludes evaluation
 BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

Alveolar/Bronchiolar Adenoma

Leukemia Mononuclear

females (cont...)

.....

SPECIAL SENSES SYSTEM

URINARY SYSTEM

Leukemia Mononuclear

Lipoma

SYSTEMIC LESIONS

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

Multiple Organ

Histiocytic Sarcoma

X

Leukemia Mononuclear

X X X

X X X X

females (cont...)

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	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	6	7	7	6	5	6	7	6	7	7	7	7	7	7	7	7	7	7	7	7	7	5	
	3	3	3	3	3	3	2	6	3	0	1	1	3	3	6	3	2	3	3	3	1	3	3	3	3	3	3	2		
	1	1	0	0	1	1	3	8	1	2	6	3	7	0	0	1	3	1	0	0	1	1	0	1	1	0	1	6		
	<hr/>																													
FISCHER 344 RATS FEMALE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
150 MG/KG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ANIMAL ID	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	4	4	4	4	4	4	5	
	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	*	TOTALS			

ALIMENTARY SYSTEM

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Lipoma																						1
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Leukemia Mononuclear		X		X		X		X											X			12
Mesentery	+		+		+	+	+	+	+							+	+	+	+	+	+	17
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Leukemia Mononuclear																X						1

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

x .. Lesion present

BLANK .. Not examined microscopically

| .. Insufficient tissue

[www.westminstermethodist.org](http://www.westministermethodist.org)

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Registered: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

CARDIOVASCULAR SYSTEM

ENDOCRINE SYSTEM

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

x .. Lesion present

BLANK .. Not examined microscopically

x .. Lesion present
| .. Insufficient tissue

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Registered: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

Adenoma 1

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Clitoral Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Adenoma		X						X															5
Carcinoma									X														2
Ovary	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
Uterus	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
Polyp Stromal															X	X				X	X		8

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
! .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Registered: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

Sarcoma Stromal

1

HEMATOPOIETIC SYSTEM

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

x ... Lesion present

BLANK .. Not examined microscopically

| Insufficient tissue

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Registered: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

INTEGUMENTARY SYSTEM

MUSCULOSKELETAL SYSTEM

NERVOUS SYSTEM

RESPIRATORY SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
! .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

SPECIAL SENSES SYSTEM

URINARY SYSTEM

SYSTEMIC LESIONS

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

+ .. Tissue examined microscopically

x .. Lesion present

| .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

CARDIOVASCULAR SYSTEM

ENDOCRINE SYSTEM

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

M .. Missing tissue

+ .. Tissue examined microscopically

A.. Autolysis precludes evaluation

x .. Lesion present

BLANK .. Not examined microscopically

| .. Insufficient tissue

BEANK :: Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

INTEGUMENTARY SYSTEM

MUSCULOSKELETAL SYSTEM

NERVOUS SYSTEM

RESPIRATORY SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
! .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

SYSTEMIC LESIONS

Multiple Organ

Leukemia Mononuclear

females (cont...)

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

+ .. Tissue examined microscopically

x .. Lesion present

| .. Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

ALIMENTARY SYSTEM

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

x .. Lesion present

BLANK .. Not examined microscopically

| .. Insufficient tissue

<http://www.westvirginiahistory.org>

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Registered: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

CARDIOVASCULAR SYSTEM

ENDOCRINE SYSTEM

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

M .. Missing tissue

† ... Tissue examined microscopically

A.. Autolysis precludes evaluation

- + .. Tissue examined
- x Lesion present

BLANK Not examined microscopically

x .. Lesion present
| Insufficient tissue

BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

Bilateral, Polyp Stromal

x

1

Vagina

Polyp

1

1

1

HEMATOPOIETIC SYSTEM

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

M .. Missing tissue

+ .. Tissue examined microscopically

A .. Autolysis precludes evaluation

x .. Lesion present

BLANK .. Not examined microscopically

| .. Insufficient tissue

BEAK: Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Registered: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

INTEGUMENTARY SYSTEM

MUSCULOSKELETAL SYSTEM

NERVOUS SYSTEM

RESPIRATORY SYSTEM

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Registered: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

SPECIAL SENSES SYSTEM

URINARY SYSTEM

* .. Total animals with tissue examined microscopically: Total animals with tumor

+ .. Tissue examined microscopically

x ... Lesion present

| Insufficient tissue

M .. Missing tissue

A .. Autolysis precludes evaluation

BLANK - Not examined microscopically

TDMS No. 99028 - 05

Test Type: CHRONIC

Route: SKIN APPLICATION

Species/Strain: RATS/F 344

P04: NEOPLASMS BY INDIVIDUAL ANIMAL

bis(2-Chloroethoxy)methane

CAS Number: 111-91-1

Date Report Requested: 11/12/2007

Time Report Requested: 14:57:37

First Dose M/F: 09/16/02 / 09/17/02

Lab: BAT

DAY ON TEST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	2	7	0	6	5	7	7	7	7	1	3	7	2	6	0	6	5	7	7	6	7	2	7	5	7					
	3	3	6	8	9	3	3	3	1	2	7	3	1	3	7	3	4	0	3	7	3	1	3	3	3					
	2	0	6	7	7	0	0	1	4	1	8	1	9	2	1	3	9	7	1	4	0	3	0	5	1					
	<hr/>																													
FISCHER 344 RATS FEMALE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
300 MG/KG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4
	7	7	7	7	8	8	8	8	8	8	8	8	8	8	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	0
	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	0	0	0	0	* TOTALS

SYSTEMIC LESIONS

Multiple Organ

Leukemia Mononuclear

*** END OF REPORT ***

* .. Total animals with tissue examined microscopically; Total animals with tumor
+ .. Tissue examined microscopically
x .. Lesion present
| .. Insufficient tissue

M .. Missing tissue
A .. Autolysis precludes evaluation
BLANK .. Not examined microscopically