Test Type: CHRONIC

Species/Strain: RATS/SD

Route: GAVAGE

P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS

ABRIDGED) (a) TEF evaluation (PCB 118)

CAS Number: 31508-00-6

Time Report Requested: 13:39:56

First Dose M/F: NA / 03/26/04

Date Report Requested: 06/24/2008

Lab: BAT

31 Wk_SSAC_R8

C Number: C20304

Lock Date: 10/12/2006

Cage Range: ALL

Date Range: ALL

Reasons For Removal: 25017 SSAC

Removal Date Range: 27-Oct-2004 - 27-Oct-2004

Treatment Groups: Include 001 0 UG/KG Include 002 10 UG/KG Include 003 30 UG/KG

> Include 004 100 UG/KG Include 005 220 UG/KG Include 006 460 UG/KG

Include 008 4600 UG/KG Include 007 1000 UG/KG

Study Gender: Female

TDMSE Version: 2.0.0

Test Type: CHRONIC

Species/Strain: RATS/SD

Route: GAVAGE

P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ARRIDGED) (a)

ABRIDGED) (a)
TEF evaluation (PCB 118)
CAS Number: 31508-00-6

Time Report Requested: 13:39:56

First Dose M/F: NA / 03/26/04

Date Report Requested: 06/24/2008

SPRAGUE-DAWLEY RATS FEMALE	0 UG/KG	10 UG/KG	30 UG/KG	100 UG/KG	220 UG/KG	460 UG/KG
Disposition Summary						
Animals Initially in Study Scheduled Sacrifice Early Deaths	80 10	30 10	30 10	80 10	80 10	80 10
Survivors Animals Examined Microscopically	10	10	10	10	10	10
ALIMENTARY SYSTEM						
Liver Pancreas Stomach, Forestomach Stomach, Glandular	(10) (10) (10) (10)	(10) (10) (0) (0)	(10) (10) (0) (0)	(10) (10) (0) (0)	(10) (10) (0) (1)	(10) (10) (0) (0)
CARDIOVASCULAR SYSTEM						
Blood Vessel	(1)	(0)	(0)	(0)	(0)	(0)
ENDOCRINE SYSTEM						
Adrenal Cortex Adrenal Medulla Pituitary Gland Thyroid Gland	(10) (10) (10) (10)	(10) (10) (0) (10)	(10) (10) (0) (10)	(10) (10) (0) (10)	(10) (10) (0) (10)	(10) (10) (1) (10)
GENERAL BODY SYSTEM						
None						
GENITAL SYSTEM						
Ovary Uterus Vagina	(10) (10) (10)	(0) (10) (0)	(0) (10) (0)	(0) (10) (0)	(0) (10) (0)	(0) (10) (0)

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

Test Type: CHRONIC

Species/Strain: RATS/SD

Route: GAVAGE

P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS

ABRIDGED) (a)
TEF evaluation (PCB 118)
CAS Number: 31508-00-6

Date Report Requested: 06/24/2008

Time Report Requested: 13:39:56 First Dose M/F: NA / 03/26/04

SPRAGUE-DAWLEY RATS FEMALE	0 UG/KG	10 UG/KG	30 UG/KG	100 UG/KG	220 UG/KG	460 UG/KG
HEMATOPOIETIC SYSTEM						
Spleen Thymus	(10) (10)	(0) (10)	(0) (10)	(0) (10)	(0) (10)	(0) (10)
INTEGUMENTARY SYSTEM						
Mammary Gland Carcinoma	(10)	(0)	(1) 1 (100%)	(0)	(0)	(0)
MUSCULOSKELETAL SYSTEM						
None						
NERVOUS SYSTEM						
None						
RESPIRATORY SYSTEM						
Lung	(10)	(10)	(10)	(10)	(10)	(10)
SPECIAL SENSES SYSTEM						
None						
URINARY SYSTEM						
None						

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

Test Type: CHRONIC

Species/Strain: RATS/SD

Route: GAVAGE

P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

ABRIDGED) (a)
TEF evaluation (PCB 118)
CAS Number: 31508-00-6

Date Report Requested: 06/24/2008

Time Report Requested: 13:39:56 First Dose M/F: NA / 03/26/04

SPRAGUE-DAWLEY RATS FEMALE	1000 UG/KG	4600 UG/KG
Disposition Summary		
Animals Initially in Study Scheduled Sacrifice Early Deaths Survivors	80 10	80 10
Animals Examined Microscopically	10	10
ALIMENTARY SYSTEM		
Liver Pancreas Stomach, Forestomach Stomach, Glandular	(10) (10) (0) (0)	(10) (10) (10) (10)
CARDIOVASCULAR SYSTEM		
Blood Vessel	(0)	(1)
ENDOCRINE SYSTEM		
Adrenal Cortex Adrenal Medulla Pituitary Gland Thyroid Gland	(10) (10) (0) (10)	(10) (10) (10) (10)
GENERAL BODY SYSTEM		
None		
GENITAL SYSTEM		
Ovary Uterus Vagina	(0) (10) (0)	(10) (10) (10)

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

Test Type: CHRONIC

Species/Strain: RATS/SD

Route: GAVAGE

P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS

ABRIDGED) (a)
TEF evaluation (PCB 118)

CAS Number: 31508-00-6

Time Report Requested: 13:39:56 First Dose M/F: NA / 03/26/04

Date Report Requested: 06/24/2008

SPRAGUE-DAWLEY RATS FEMALE	1000 UG/KG	4600 UG/KG
HEMATOPOIETIC SYSTEM		
Spleen Thymus	(0) (10)	(10) (10)
INTEGUMENTARY SYSTEM		
Mammary Gland Carcinoma	(0)	(10)
MUSCULOSKELETAL SYSTEM		
None		
NERVOUS SYSTEM		
None		
RESPIRATORY SYSTEM		
Lung	(10)	(10)
SPECIAL SENSES SYSTEM		
None		
URINARY SYSTEM		
None		

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

Test Type: CHRONIC

Route: GAVAGE

P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS

ABRIDGED) (a)
TEF evaluation (PCB 118) **CAS Number:** 31508-00-6

Time Report Requested: 13:39:56

Date Report Requested: 06/24/2008

First Dose M/F: NA / 03/26/04

Species/Strain: RATS/SD	Specie	s/Strain:	RATS/SD
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SPRAGUE-DAWLEY RATS FEMALE	0 UG/KG	10 UG/KG	30 UG/KG	100 UG/KG	220 UG/KG	460 UG/KG
Tumor Summary for Females						
Total Animals with Primary Neoplasms (b)			1			
Total Primary Neoplasms			1			
Total Animals with Benign Neoplasms						
Total Benign Neoplasms						
Total Animals with Malignant Neoplasms			1			
Total Malignant Neoplasms			1			
Total Animals with Metastatic Neoplasms						
Total Metastatic Neoplasms						
Total Animals with Malignant Neoplasms Uncertain Primary Site						
Total Animals with Neoplasms Uncertain-Benign or Malignant						
Total Uncertain Neoplasms						

a - Number of animals examined microscopically at site and number of animals with lesion b - Primary tumors: all tumors except metastatic tumors

Test Type: CHRONIC

Route: GAVAGE

P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

TEF evaluation (PCB 118)

CAS Number: 31508-00-6

Date Report Requested: 06/24/2008

Time Report Requested: 13:39:56 First Dose M/F: NA / 03/26/04

Lab: BAT

Species/Strain: RATS/SD

SPRAGUE-DAWLEY RATS FEMALE 10

1000 UG/KG

4600 UG/KG

Tumor Summary for Females

Total Animals with Primary Neoplasms (b)
Total Primary Neoplasms

Total Animals with Benign Neoplasms

Total Benign Neoplasms

Total Animals with Malignant Neoplasms Total Malignant Neoplasms

Total Animals with Metastatic Neoplasms

Total Metastatic Neoplasms

Total Animals with Malignant Neoplasms Uncertain Primary Site

Total Animals with Neoplasms Uncertain-Benign or Malignant Total Uncertain Neoplasms

*** END OF REPORT ***

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

b - Primary tumors: all tumors except metastatic tumors