Experiment Number: 88127-01 Test Type: 14-DAY Route: SKIN APPLICATION Species/Strain: Rat/F 344/N

P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a)

Test Compound: Pentaerythritol triacrylate CAS Number: 3524-68-3 Date Report Requested: 10/19/2014 Time Report Requested: 18:50:10 First Dose M/F: NA / NA Lab: BAT

C Number:	C88127
Lock Date:	11/13/1997
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Both
PWG Approval Date	NONE

Experiment Number: 88127-01 Test Type: 14-DAY Route: SKIN APPLICATION Species/Strain: Rat/F 344/N	P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) Test Compound: Pentaerythritol triacrylate CAS Number: 3524-68-3						Date Report Requested: 10/19/2014 Time Report Requested: 18:50:10 First Dose M/F: NA / NA Lab: BAT			
F 344/N Rat MALE	0 MG/KG	12.5 M	G/KG 25	MG/KG	50 MG/KG	100	MG/KG	200	MG/KG	
Disposition Summary										
Animals Initially In Study Early Deaths Survivors	5	5		5	5		5		5	
Terminal Sacrifice	5	5		5	5		5		5	
Animals Examined Microscopically	5	5		5	5		5		5	
ALIMENTARY SYSTEM None										
CARDIOVASCULAR SYSTEM None										
ENDOCRINE SYSTEM None										
GENERAL BODY SYSTEM None										
GENITAL SYSTEM None										
HEMATOPOIETIC SYSTEM None										
INTEGUMENTARY SYSTEM										
Skin Dermis, SOA, Inflammation, Chronic Active Epidermis, SOA, Degeneration	(5)	(5)	3	(5) 3 (60%)	(5) 1 (20%) 5 (100%)		(5) (40%) (40%)	5 ((5) 100%)	
Epidermis, SOA, Hyperplasia		5 (100		(100%)	5 (100%)		100%)	5 (100%)	
Epidermis, SOA, Inflammation, Suppurative		1 (209	,	8 (60%)	5 (100%)		100%)	5 (100%)	
SOA, Hyperkeratosis		5 (100	,	2 (40%)	2 (40%)		(20%)	- /	4000()	
SOA, Parakeratosis		1 (209	%) 5	(100%)	5 (100%)	4	(80%)	5 (100%)	

Experiment Number: 88127-01 Test Type: 14-DAY Route: SKIN APPLICATION Species/Strain: Rat/F 344/N F 344/N Rat MALE	P03: INCIDENC	Date Report Requested: 10/19/2014 Time Report Requested: 18:50:10 First Dose M/F: NA / NA Lab: BAT					
	0 MG/KG	12.5 MG/	KG 25 MG/KG	50 MG/KG	100 MG/KG	200 MG/KG	
SOA, Sebaceous GI, Hyperplasia SOA, Ulcer		5 (100%) 5 (100%) 1 (20%)	5 (100%) 3 (60%)	4 (80%) 4 (80%)	2 (40%) 5 (100%)	
MUSCULOSKELETAL SYSTEM None							
NERVOUS SYSTEM None							
RESPIRATORY SYSTEM None							
SPECIAL SENSES SYSTEM None							
URINARY SYSTEM None							

END OF MALE DATA

Experiment Number: 88127-01 Test Type: 14-DAY Route: SKIN APPLICATION Species/Strain: Rat/F 344/N	P03: INCIDENC	E RATES OF NON-NE Test Compoun CAS Nเ	Date Report Requested: 10/19/2014 Time Report Requested: 18:50:10 First Dose M/F: NA / NA Lab: BAT			
F 344/N Rat FEMALE	0 MG/KG	12.5 MG/KG	25 MG/KG	50 MG/KG	100 MG/KG	200 MG/KG
Disposition Summary				-		
Animals Initially In Study Early Deaths Survivors	5	5	5	5	5	5
Terminal Sacrifice	5	5	5	5	5	5
Animals Examined Microscopically	5	5	5	5	5	5
ALIMENTARY SYSTEM None						
CARDIOVASCULAR SYSTEM None						
ENDOCRINE SYSTEM None						
GENERAL BODY SYSTEM None						
GENITAL SYSTEM None						
HEMATOPOIETIC SYSTEM None						
INTEGUMENTARY SYSTEM Skin Dermis, SOA, Inflammation, Chronic Active	(5)	(5)	(5)	(5)	(5) 5 (100%)	(5) 5 (100%)
Epidermis, SOA, Innamination, Chronic Active Epidermis, SOA, Degeneration Epidermis, SOA, Hyperplasia		5 (100%)	1 (20%) 5 (100%)	2 (40%) 5 (100%)	3 (60%) 5 (100%)	2 (40%) 5 (100%)
Epidermis, SOA, Inflammation, Suppurative SOA, Hyperkeratosis		5 (100%)	1 (20%) 3 (60%)	4 (80%) 1 (20%)	5 (100%) 2 (40%)	5 (100%) 1 (20%)

Experiment Number: 88127-01 Test Type: 14-DAY Route: SKIN APPLICATION Species/Strain: Rat/F 344/N F 344/N Rat FEMALE	P03: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) Test Compound: Pentaerythritol triacrylate CAS Number: 3524-68-3						Date Report Requested: 10/19/2014 Time Report Requested: 18:50:11 First Dose M/F: NA / NA Lab: BAT			
	0 MG/KG	12.5	MG/KG	25 MG/KG	50 MG/KG	100	MG/KG	200	MG/KG	
SOA, Sebaceous GI, Hyperplasia SOA, Ulcer		5 (100%)		5 (100%)	4 (80%) 3 (60%)	5 (100%) 4 (80%)		4 (80%) 4 (80%)		
MUSCULOSKELETAL SYSTEM None										
NERVOUS SYSTEM None										
RESPIRATORY SYSTEM None										
SPECIAL SENSES SYSTEM None										
URINARY SYSTEM None										

** END OF REPORT **