Test Type: Teratology - Historic Control

Route: Oral Gavage

Species/Strain: Rabbit/New Zealand White

C Number:

Study Gender:

PWG Approval Date

R09: Uterine Content Summary Test Compound: Corn Oil

CAS Number: 8001-30-7

HC2017Rab3

Female

See web page for date of PWG Approval

Date Report Requested: 05/02/2019 Time Report Requested: 07:46:28

Lab: Southern Research

Test Type: Teratology - Historic Control

Route: Oral Gavage

Fetal Weight (d)

Species/Strain: Rabbit/New Zealand White

R09: Uterine Content Summary
Test Compound: Corn Oil

CAS Number: 8001-30-7

Date Report Requested: 05/02/2019 Time Report Requested: 07:46:28

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Prenatal Female		
	Treatment Groups	
	0	
Pregnancy Summary (a)		
Paired Females	24	
Mated Females	24	
Pregnant Females	24	
Pregnant Females Examined on GD 29	23	
Pre-implantation Loss (b)		
Corpora lutea per Female	10.29 ± 0.43 (24)	
Implantations per Female	$8.71 \pm 0.60 (24)$	
Percent Pre-Implantation Loss	16.71 ± 4.28 (24)	
Intra-uterine Deaths (c)		
Number of Early Resorptions	2	
Early Resorptions per Litter	$0.08 \pm 0.06 (24)$	
Number of Late Resorptions	0	
Late Resorptions per Litter	$0.00 \pm 0.00 (24)$	
Total Resorptions per Litter	$0.08 \pm 0.06 (24)$	
Number of Dead Fetuses	1	
Dead Fetuses per Litter	$0.04 \pm 0.04 (24)$	
Percent Post-Implantation Loss	$5.97 \pm 4.22 (24)$	
Live Fetuses (b)		
Number of Live Fetuses	205	
Live Fetuses per Litter	8.91 ± 0.54 (23)	
Live Male Fetuses per Litter	$5.09 \pm 0.47 (23)$	
Live Female Fetuses per Litter	4.00 ± 0.32 (22)	
Percent Live Male Fetuses per Litter	$56.50 \pm 3.86 (23)$	

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Prenatal Female	
	Treatment Groups
	0
Fetal Weight per Litter (g)	37.25 ± 1.20 (23)
Male Fetal Weight per Litter (g)	37.80 ± 1.25 (23)
Female Fetal Weight per Litter (g)	36.33 ± 1.15 (22)
Fetal Weight (adjusted) (e)	
Fetal Weight per Litter (g)	37.25 ± 0.69 (23)
Male Fetal Weight per Litter (g)	$37.80 \pm 0.76 (23)$
Female Fetal Weight per Litter (g)	36.33 ± 0.78 (22)
Gravid Uterus Weight (f)	
Gravid Uterus Weight (g)	455.08 ± 21.60 (23)
Terminal Body Weight (g)	3487.9 ± 34.8 (23)
Adjusted Body Weight (g)	3032.78 ± 31.41 (23)

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LEGEND

Values are reported per litter as mean ± SEM (N)

Calculated values do not include non-pregnant animals and those that did not survive to terminal sacrifice

(a,b,c,d,e,f) Statistical analysis are not performed on historical control study data because the design contains only control animals.

(e) Litter weights adjusted for litter size.

** END OF REPORT **