

**TDMS No.** 20303 - 06

**Test Type:** CHRONIC

**Route:** RESPIRATORY EXPOSURE WHOLE BODY

**Species/Strain:** MICE/B6C3F1

**E05: CLINICAL OBSERVATIONS SUMMARY**

Vinylidene chloride

**CAS Number:** 75-35-4

**Date Report Requested:** 06/28/2011

**Time Report Requested:** 10:20:24

**First Dose M/F:** 06/20/05 / 06/20/05

**Lab:** BNW

**C Number:** C20303  
**Lock Date:** 05/19/2008  
**Cage Range:** ALL  
**Date Range:** ALL  
**Reasons For Removal:** ALL  
**Removal Date Range:** ALL  
**Treatment Groups:** Include ALL  
**Study Gender:** Both  
**TDMSE Version:** 2.4.1.0\_004  
**PWG Approval Date:** NONE

SEX: MALE		WEEK: 105							
OBSERVATION	Control		6.25 ppm		12.5 ppm		25 ppm		
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL	
Abnormal Breathing	0 / 0	1 / 50 DAY 704	0 / 0	2 / 50 DAY 662	0 / 0	1 / 50 DAY 648	0 / 0	6 / 50 DAY 662	
Eye Abnormality	0 / 0	2 / 50 DAY 480	0 / 0	2 / 50 DAY 480	0 / 0	4 / 50 DAY 424	0 / 0	3 / 50 DAY 424	
Head Tilt	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	1 / 50 DAY 424	
Lethargic	0 / 0	1 / 50 DAY 704	0 / 0	1 / 50 DAY 718	0 / 0	0 / 50	0 / 0	3 / 50 DAY 564	
Mass Appendage	0 / 0	1 / 50 DAY 508	0 / 0	1 / 50 DAY 620	0 / 0	0 / 50	0 / 0	0 / 50	
Mass Head	0 / 0	2 / 50 DAY 480	0 / 0	1 / 50 DAY 564	0 / 0	1 / 50 DAY 564	0 / 0	1 / 50 DAY 592	
Mass Torso/Lateral	0 / 0	1 / 50 DAY 592	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	2 / 50 DAY 536	
Mass Torso/Ventral	0 / 0	3 / 50 DAY 396	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	1 / 50 DAY 536	

\* ANIMALS WITH OBSERVATION IN CURRENT PERIOD / TOTAL ANIMALS OBSERVED IN CURRENT PERIOD (WITHIN 30 DAYS OF RUN DATE)

+ ROW 1 = CUMULATIVE NO. OF ANIMALS WITH OBSERVATION / TOTAL ANIMALS STARTED ON STUDY

ROW 2 = DAY OF ONSET

SEX: MALE		WEEK: 105							
OBSERVATION	Control		6.25 ppm		12.5 ppm		25 ppm		
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL	
Ruffled Fur	0 / 0	0/50	0 / 0	0/50	0 / 0	0/50	0 / 0	1 / 50 DAY 144	
Thin	0 / 0	3 / 50 DAY 396	0 / 0	3 / 50 DAY 620	0 / 0	4 / 50 DAY 508	0 / 0	9 / 50 DAY 424	
Ulcer/Abscess Torso/Dorsal	0 / 0	0/50	0 / 0	3 / 50 DAY 690	0 / 0	0/50	0 / 0	1 / 50 DAY 676	
Ulcer/Abscess Torso/Lateral	0 / 0	1 / 50 DAY 704	0 / 0	3 / 50 DAY 592	0 / 0	1 / 50 DAY 592	0 / 0	2 / 50 DAY 564	
Ulcer/Abscess Torso/Ventral	0 / 0	0/50	0 / 0	0/50	0 / 0	0/50	0 / 0	3 / 50 DAY 312	

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

\* ANIMALS WITH OBSERVATION IN CURRENT PERIOD / TOTAL ANIMALS OBSERVED IN CURRENT PERIOD (WITHIN 30 DAYS OF RUN DATE)  
 + ROW 1 = CUMULATIVE NO. OF ANIMALS WITH OBSERVATION / TOTAL ANIMALS STARTED ON STUDY  
 ROW 2 = DAY OF ONSET

SEX: FEMALE		WEEK: 105							
OBSERVATION	Control		6.25 ppm		12.5 ppm		25 ppm		
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL	
Abnormal Breathing	0 / 0	0/50	0 / 0	5 / 50 DAY 592	0 / 0	4 / 50 DAY 536	0 / 0	5 / 50 DAY 508	
Eye Abnormality	0 / 0	3 / 50 DAY 648	0 / 0	3 / 50 DAY 480	0 / 0	4 / 50 DAY 480	0 / 0	2 / 50 DAY 284	
Lethargic	0 / 0	0/50	0 / 0	1 / 50 DAY 690	0 / 0	1 / 50 DAY 536	0 / 0	0/50	
Mass Appendage	0 / 0	0/50	0 / 0	1 / 50 DAY 690	0 / 0	1 / 50 DAY 592	0 / 0	1 / 50 DAY 648	
Mass Head	0 / 0	1 / 50 DAY 508	0 / 0	1 / 50 DAY 536	0 / 0	0/50	0 / 0	1 / 50 DAY 536	
Mass Torso/Dorsal	0 / 0	1 / 50 DAY 718	0 / 0	0/50	0 / 0	0/50	0 / 0	2 / 50 DAY 564	
Mass Torso/Lateral	0 / 0	2 / 50 DAY 536	0 / 0	1 / 50 DAY 662	0 / 0	3 / 50 DAY 480	0 / 0	3 / 50 DAY 620	
Mass Torso/Ventral	0 / 0	0/50	0 / 0	1 / 50 DAY 690	0 / 0	1 / 50 DAY 620	0 / 0	4 / 50 DAY 648	

\* ANIMALS WITH OBSERVATION IN CURRENT PERIOD / TOTAL ANIMALS OBSERVED IN CURRENT PERIOD (WITHIN 30 DAYS OF RUN DATE)

+ ROW 1 = CUMULATIVE NO. OF ANIMALS WITH OBSERVATION / TOTAL ANIMALS STARTED ON STUDY

ROW 2 = DAY OF ONSET

SEX: FEMALE		WEEK: 105							
OBSERVATION	Control		6.25 ppm		12.5 ppm		25 ppm		
	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL	
Ruffled Fur	0 / 0	1 / 50 DAY 620	0 / 0	0 / 50	0 / 0	0 / 50	0 / 0	0 / 50	
Thin	0 / 0	3 / 50 DAY 284	0 / 0	10 / 50 DAY 592	0 / 0	2 / 50 DAY 620	0 / 0	6 / 50 DAY 480	
Ulcer/Abscess Torso/Dorsal	0 / 0	2 / 50 DAY 480	0 / 0	1 / 50 DAY 648	0 / 0	0 / 50	0 / 0	0 / 50	
Ulcer/Abscess Torso/Lateral	0 / 0	1 / 50 DAY 592	0 / 0	3 / 50 DAY 592	0 / 0	0 / 50	0 / 0	0 / 50	

\*\*\*END OF REPORT\*\*\*

\* ANIMALS WITH OBSERVATION IN CURRENT PERIOD / TOTAL ANIMALS OBSERVED IN CURRENT PERIOD (WITHIN 30 DAYS OF RUN DATE)  
 + ROW 1 = CUMULATIVE NO. OF ANIMALS WITH OBSERVATION / TOTAL ANIMALS STARTED ON STUDY  
 ROW 2 = DAY OF ONSET