Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: RATS/F344/N Tac

C Number: C20515

Lock Date: 04/04/2007

Cage Range: ALL

Date Range: ALL

Reasons For Removal: ALL

Removal Date Range: ALL

Treatment Groups: Include ALL

Study Gender: Both

TDMSE Version: 2.0.0

E05: CLINICAL OBSERVATIONS SUMMARY

Metal working fluids (CIMSTAR 3800) **CAS Number:** CIMSTAR3800

Date Report Requested: 10/21/2008 Time Report Requested: 07:19:54 First Dose M/F: 06/12/06 / 06/12/06

Lab: BNW

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: RATS/F344/N Tac

E05: CLINICAL OBSERVATIONS SUMMARY

Metal working fluids (CIMSTAR 3800) **CAS Number:** CIMSTAR3800

Date Report Requested: 10/21/2008 Time Report Requested: 07:19:54 First Dose M/F: 06/12/06 / 06/12/06

Lab: BNW

SEX: MALE WEEK: 14

	0 mg	/m3	25 mg/	/m3	50 mg/	/m3	100 mg	g/m3
OBSERVATION	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
Lethargic	0/0	0/10	0 / 0	0/10	0/0	0/10	0/0	0/10
Nasal/Eye Discharge	0/0	0/10	0/0	0/10	0/0	0/10	0/0	0/10
Ruffled Fur	0/0	0/10	0/0	0/10	0/0	0/10	0/0	0/10

^{*} ANIMALS WITH OBSERVATION IN CURRENT PERIOD / TOTAL ANIMALS OBSERVED IN CURRENT PERIOD (WITHIN 7 DAYS OF RUN DATE)

⁺ ROW 1 = CUMULATIVE NO. OF ANIMALS WITH OBSERVATION / TOTAL ANIMALS STARTED ON STUDY ROW 2 = DAY OF ONSET

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: RATS/F344/N Tac

E05: CLINICAL OBSERVATIONS SUMMARY

Metal working fluids (CIMSTAR 3800) **CAS Number:** CIMSTAR3800

Date Report Requested: 10/21/2008 Time Report Requested: 07:19:54 First Dose M/F: 06/12/06 / 06/12/06

Lab: BNW

SEX: MALE WEEK: 14

	200 mg/m3		400 mg/m3	
OBSERVATION	CURRENT*	TOTAL+	CURRENT	TOTAL
Lethargic	0 / 0	0/10	0/0	10 / 10 DAY 1
Nasal/Eye Discharge	0/0	5 / 10 DAY 12	0/0	5 / 10 DAY 12
Ruffled Fur	0/0	10 / 10 DAY 12	0/0	10 / 10 DAY 10

^{*} ANIMALS WITH OBSERVATION IN CURRENT PERIOD / TOTAL ANIMALS OBSERVED IN CURRENT PERIOD (WITHIN 7 DAYS OF RUN DATE)

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Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: RATS/F344/N Tac

E05: CLINICAL OBSERVATIONS SUMMARY

Metal working fluids (CIMSTAR 3800) **CAS Number:** CIMSTAR3800

Date Report Requested: 10/21/2008 Time Report Requested: 07:19:54 First Dose M/F: 06/12/06 / 06/12/06

Lab: BNW

SEX: MALE WEEK: 14

*** END OF MALE DATA ***

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: RATS/F344/N Tac

E05: CLINICAL OBSERVATIONS SUMMARY

Metal working fluids (CIMSTAR 3800) **CAS Number:** CIMSTAR3800

Date Report Requested: 10/21/2008 Time Report Requested: 07:19:54 First Dose M/F: 06/12/06 / 06/12/06

Lab: BNW

SEX: FEMALE WEEK: 14

	0 mg/m3		25 mg/m3		50 mg/m3		100 mg/m3	
OBSERVATION	CURRENT*	TOTAL+	CURRENT	TOTAL	CURRENT	TOTAL	CURRENT	TOTAL
Abnormal Breathing	0/0	0/10	0/0	0/10	0/0	0/10	0/0	0/10
Eye Abnormality	0/0	0/10	0/0	0/10	0/0	0/10	0/0	0/10
Lethargic	0/0	0/10	0/0	0/10	0/0	0/10	0/0	0/10
Nasal/Eye Discharge	0/0	0/10	0/0	0/10	0/0	1 / 10 DAY 33	0/0	0/10
Ruffled Fur	0/0	0/10	0/0	0/10	0/0	0/10	0/0	0/10
Thin	0/0	0/10	0/0	0/10	0/0	0/10	0/0	0/10

^{*} ANIMALS WITH OBSERVATION IN CURRENT PERIOD / TOTAL ANIMALS OBSERVED IN CURRENT PERIOD (WITHIN 7 DAYS OF RUN DATE)

⁺ ROW 1 = CUMULATIVE NO. OF ANIMALS WITH OBSERVATION / TOTAL ANIMALS STARTED ON STUDY ROW 2 = DAY OF ONSET

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: RATS/F344/N Tac

E05: CLINICAL OBSERVATIONS SUMMARY

Metal working fluids (CIMSTAR 3800) **CAS Number:** CIMSTAR3800

Date Report Requested: 10/21/2008 Time Report Requested: 07:19:54 First Dose M/F: 06/12/06 / 06/12/06

Lab: BNW

SEX: FEMALE WEEK: 14

	200 mg	200 mg/m3		400 mg/m3	
OBSERVATION	CURRENT*	TOTAL+	CURRENT	TOTAL	
Abnormal Breathing	0/0	0/10	0/0	1 / 10 DAY 8	
Eye Abnormality	0/0	0/10	0/0	2/10 DAY 19	
Lethargic	0/0	0/10	0/0	10 / 10 DAY 1	
Nasal/Eye Discharge	0/0	2 / 10 DAY 12	0/0	6 / 10 DAY 2	
Ruffled Fur	0/0	10 / 10 DAY 12	0/0	10 / 10 DAY 10	
Thin	0/0	1 / 10 DAY 19	0/0	0/10	

^{*} ANIMALS WITH OBSERVATION IN CURRENT PERIOD / TOTAL ANIMALS OBSERVED IN CURRENT PERIOD (WITHIN 7 DAYS OF RUN DATE)

⁺ ROW 1 = CUMULATIVE NO. OF ANIMALS WITH OBSERVATION / TOTAL ANIMALS STARTED ON STUDY ROW 2 = DAY OF ONSET

Route: RESPIRATORY EXPOSURE WHOLE BODY

Species/Strain: RATS/F344/N Tac

E05: CLINICAL OBSERVATIONS SUMMARY

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Lab: BNW

SEX: FEMALE WEEK: 14

*** END OF REPORT ***