

SECTION 1 – PRODUCT & COMPANY IDENTIFICATION

PRODUCT NAME OR NUMBER(AS IT APPEARS ON LABEL) CURTIS 500 MANUFACTURER'S NAME CURTIS FLUIDS ADDRESS (NUMBER, STREET, CITY, STATE, & ZIP CODE) 2950 PRAIRIE ST., SW, GRANDVILLE, MI 49418 DATE PREPARED: 07/13/18

EMERGENCY TELEPHONE NO. 1-616-452-5797

SECTION 2 – HAZARDS IDENTIFICATION

GHS CLASSIFICATION: SPECIFIC TARGET OR GAN TOXICITY - REPEATED EXPOSURE CATEGORY 2

LABEL ELEMENTS:

SKIN IRRITANT WARNING!



HAZARD PHRASES

N/A Precautionary Statement Do not breathe vapors. Wear Protective gloves. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Dispose of in accordance with local, regional, national, international regulations as specified.

First Aid If exposed call Poison Center. If on skin (on hair): Take off immediately any contaminated clothing. Rinse skin with water.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

CAS REGISTRY NO.	% W	%V	CHEMICAL NAME(S)	LISTED ASA CARCINOGEN INNTP,(ARCOROSHA1910(Z) (SPECIFY)
64742-52-5	8-18		NAPTHENIC OIL	N.A.
			IF MISTED: 5 MG/M ³ OSHA PEL), 5 MG/M ³ (ACGIH TLV)	
UNIDENTIFIED IN 1010-1200)	IGREDIEN	TS ARE	CONSIDERED NOT HAZARDOUS UNDER FEDERAL HAZARD COMMUNICA	TION STANDARD (29CFR
SPECIFICCHEM	IICALIDEN	TITYOF	CHEMICAL COMPOSITION HAS BEEN WITHHELD AS A TRADE SECRET.	
EXACTPERCEN	TAGEOFO	COMPO	SITION HAS BEEN WITH HELD AS TRADE SECRET.	

SECTION 4 – FIRST AID MEASURES

EMERGENCY AND FIRST AID PROCEDURES EYES: FLUSH WITH COPIOUS AMOUNTS OF WATER. SKIN: WASH WITH SOAP AND WATER.

INGESTION: CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESHAIR.



SECTION 5 – FIRE FIGHTING MEASURES

METHOD USED

FLASH POINT N/A

N/A

EXTINGUISHING MEDIA N/A SPECIAL FIRE FIGHTING PROCEDURES N/A

UNUSUAL FIRE AND EXPLOSION HAZARDS N/A

SECTION 6 – ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED CONTAIN SPILL. REMOVE WITH GROUNDED SUCTION PUMP TO SALVAGE CONTAINER. DO NOT FLUSH TO SEWERS. COVER WITH ABRASIVE / ABSORBENT MATERIAL TO AVOID SLIPPERY SURFACES.

N/A

FLAMMABLE LIMITS NA

LEL

NOT. DET.

UEL

NOT. DET.

CERCLA (Superfund) REPORTABLE QUANTITY (in Ibs.)

RCRAHAZARDOUSWASTENO. (40 CFR 261.33) TREAT AS OILY WASTE AS LOCAL, STATE, FEDERAL REGULATIONS PERMIT. VOLATILE ORGANIC COMPOUND (VOC) (as packaged, minus water) N/A Analytical lb. Gal N/A

lb. Gal N/A = Theoretical

SECTION 7 – HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING **KEEP FROM FREEZING FOR EASE IN HANDLING**

OTHER PRECAUTIONS GOOD PERSONAL HYGIENE SHOULD ALWAYS BE PRACTICED.

SECTION 8 – EXPOSURE CONTROL / PERSONAL PROTECTION

RESPIRATORY P	ROTECTION (SPECIFY TYPE)	NONE DEEMED NEEDED.	
VENTILATION	LOCAL EXHAUST (Specify Rate)	ONLY IF MISTED.	SPECIAL N/A
	MECHANICAL (Conorol) (Specify Rate)		OTHER N/A

OTHER MECHANICAL (General) (Specify Rate) ONLY IF MISTED.

PROTECTIVE GLOVES (Specify Type) **OIL/WATER RESISTANT** EYE PROTECTION (Specify Type) CHEMICAL GOGGLES OTHER PROTECTIVE EQUIPMENT NONE NORMALLY NEEDED. GOOD PERSONAL HYGIENE SHOULD ALWAYS BE PRACTICED.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE, ODOR AND ODOR THRESHOLD		
OFF WHITE PASTE EMULSION, BLAND ODOR		
pH = 8.5 (@ 5 TO 1)	MELTING POINT	FREEZING POINT < 32° F
BOILING POINT 210° F	FLASH POINT N/A	
EVAPORATION RATE N/A	Flammability n/a	
UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS N/A		
VAPOR PRESSURE N/A		
VAPOR DENSITY N/A	RELATIVE DENSITY 1.01	
SOLUBILITY IN WATER COMPLETE		
PARTITION COEFFICIENT: N/A		
AUTO IGNITION TEMPERATURE N/A	DECOMPOSITION TEMPERATUR	RE N/A
VISCOSITY 6,000 TO 10,000 cps		



SECTION 10 – STABILITY AND REACTIVITY

STABILITYUNSTABLE
STABLECONDITIONS TO AVOID N/ASTABLEXINCOMPATIBILITY(MATERIALS TO AVOID) MINERAL ACIDS WILL DESTROY EMULSIONHAZARDOUS DECOMPOSITION PRODUCTS:OXIDES OF CARBON AND SULFUR, HCLGASHAZARDOUSMAY OCCURCONDITIONS TO AVOIDPOLYMERIZATIONWILL NOT OCCURX

SECTION 11 – TOXICOLOGICAL INFORMATION

ROUTE(S) OF ENTRY;INHALATIONSKININGESTIONHEALTH HAZARDS (ACUTE AND CHRONIC) NO ADVERSE ACUTE OR CHRONIC EFFECTS WHEN USED AS RECOMMENDED.CARCINOGENICITY:NONTP NOIARC MONOGRAPHS NOOSHA REGULATED NOSIGNS AND SYMPTOMS OF EXPOSURE:THIS IS NOT A PRIMARY SKIN IRRITANT; HOWEVER, SKIN IRRITATION MAY OCCUR IF USEDIMPROPERLY.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: MAY AGGRAVATE EXISTING SKIN IRRITATION WHERE FURTHER DEFATTING OR SKIN PENETRATION COULD OCCUR.

N/A

SECTION 12 - ECOLOGICAL INFORMATION

ENVIRONMENTAL EFFECTS UNKNOWN

SECTION 13 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD TREAT AS OILY WASTE AS FEDERAL, STATE AND LOCAL REGULATIONS PERMIT.

SECTION 14 – TRANSPORTATION INFORMATION

PROPER SHIPPING NAME:

HAZARDOUS MATERIALS: PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING AVOID HIGH HEAT OR OPEN FLAME. KEEP FROM FREEZING FOR EASE IN HANDLING

SECTION 15 – REGULATORY INFORMATION

CERCLA (Superfund) REPORTABLE QUANTITY (in lbs.)

RCRA HAZARDOUS WASTE NO. (40 CFR 261.33)

 $\label{eq:VOLATILE ORGANIC COMPOUND (VOC) (as packaged, minus water) N/A = Theoretical Ib. Gal $N/A$$

Analytical

lb. Gal N/A

SECTION 16 – OTHER INFORMATION

OTHER PRECAUTIONS: GOOD PERSONAL HYGIENE SHOULD ALWAYS BEPRACTICED.