

SECTION 1 – PRODUCT & COMPANY IDENTIFICATION

PRODUCT NAME OR NUMBER(AS IT APPEARS ON LABEL)

CURTIS CC-100

MANUFACTURER'S NAME CURTIS FLUIDS ADDRESS (NUMBER, STREET, CITY, STATE, & ZIP CODE) 1901 GODFREY AVE., SW, GRAND RAPIDS, MI 49509 EMERGENCY TELEPHONE NO. 1-616-452-5797

SECTION 2 – HAZARDS IDENTIFICATION

GHS CLASSIFICATION:

DATE PREPARED: 5/27/15

SPECIFIC TARGET ORGAN TO XICITY - 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 AS A CARCINOGEN INNTP,(ARCOROSHA1910(Z) (SPECIFY)
64742-52-5	1-10		NAPTHENIC OIL	N.A.
			IF MISTED: 5 MG/M³OSHA PEL), 5 MG/M³ (ACGIH TLV)	

UNIDENTIFIED INGREDIENTS ARE CONSIDERED NOT HAZARDOUS UNDER FEDERAL HAZARD COMMUNICATION STANDARD (29CFR 1010-1200)

 ${\tt SPECIFIC CHEMICALIDENTITY} \, {\tt OF CHEMICAL COMPOSITION} \, {\tt HAS BEEN WITHHELD} \, {\tt AS ATRADE SECRET}.$

EXACT PERCENTAGE OF COMPOSITION HAS BEEN WITHHELD 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.

S.D.S. BOOK
Revision Date: 05/27/15
CURTIS CC100



SECTION 5 – FIRE FIGHTING MEASURES

FLASH POINT METHOD USED FLAMMABLE LIMITS NA LEL UEL N/A NOT. DET. NOT. DET.

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.

CERCLA (Superfund) REPORTABLE QUANTITY (in lbs.)

RCRA HAZARDOUS WASTE NO. (40 CFR 261.33) TREAT AS OILY WASTE AS LOCAL, STATE, FEDERAL REGULATIONS PERMIT.

VOLATILE ORGANIC COMPOUND (VOC) (as packaged, minus water) N/A

= Theoretical Ib. Gal **N/A** Analytical Ib. Gal **N/A**

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 PROTECTION (SPECIFY TYPE) NONE DEEMED NEEDED.

VENTILATION LOCAL EXHAUST (Specify Rate) ONLYIFMISTED. SPECIAL N/A

MECHANICAL (General) (Specify Rate) ONLYIFMISTED. OTHER N/A

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

AMBER LIQUID, TRANSPARENT SOLUTION, BLAND ODOR

ph = 9.3 (@10%) Melting 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 1.02

SOLUBILITY IN WATER **COMPLETE**PARTITION COEFFICIENT: **N/A**AUTO IGNITION TEMPERATURE **N/A**

AUTO IGNITION TEMPERATURE **N/A**DECOMPOSITION TEMPERATURE **N/A**

VISCOSITY N/D

S.D.S. BOOK
Revision Date: 05/27/15
CURTIS CC100



SECTION 10 – STABILITY AND REACTIVITY

STABILITY UNSTABLE CONDITIONS TO AVOID N/A

STABLE X

INCOMPATIBILITY (MATERIALS TO AVOID) MINERAL ACIDS WILL DESTROY EMULSION

HAZARDOUS DECOMPOSITION PRODUCTS: OXIDES OF CARBON, HCLGAS HAZARDOUS MAY OCCUR CONDITIONS TO AVOID N/A

POLYMERIZATION WILLNOTOCCUR X

SECTION 11 - TOXICOLOGICAL INFORMATION

ROUTE(S) OF ENTRY; INHALATION SKIN INGESTION

HEALTH HAZARDS (ACUTE AND CHRONIC) NO ADVERSE ACUTE OR CHRONIC EFFECTS WHEN USED AS RECOMMENDED.

CARCINOGENICITY: NO NTP NO IARC MONOGRAPHS NO OSHA REGULATED NO SIGNS AND SYMPTOMS OF EXPOSURE: THIS IS NOT A PRIMARY SKIN IRRITANT; HOWEVER, SKIN IRRITATION MAY OCCUR IF USED

IMPROPERLY.

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

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.)

N/A

RCRA HAZARDOUS WASTE NO. (40 CFR 261.33)

VOLATILE ORGANIC COMPOUND (VOC) (as packaged, minus water) N/A

= Theoretical Ib. Gal **N/A** Analytical Ib. Gal **N/A**

SECTION 16 – OTHER INFORMATION

OTHER PRECAUTIONS: GOOD PERSONAL HYGIENE SHOULD ALWAYS BE PRACTICED.

S.D.S. BOOK
Revision Date: 05/27/15
CURTIS CC100