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VELSICOL CHEMICAL CORP -- MIL-L-23699D;TURBINE LUBRICANT -- 9150-00-985-7099

============= Product Identification ==============

Product ID:MIL-L-23699D;TURBINE LUBRICANT

MSDS Date:12/01/1995

FSC:9150

NIIN:00-985-7099

MSDS Number: CCHWP === Responsible Party ===

Company Name: VELSICOL CHEMICAL CORP

Address:10400 W HIGGINS SUITE 600

City:ROSEMONT

State:IL

ZIP:60018-3713 Country:US

Info Phone Num:708-298-9000 708-

298-9014(FAX)

Emergency Phone Num:708-298-9000

Preparer's Name: N.R. NETZEL

CAGE:VELSI

=== Contractor Identification ===

Company Name: VELSICOL CHEMICAL CORPORATION

Address:10400 W HIGGINS ROAD

Box:City:ROSEMONT

State:IL ZIP:60018 Country:US

Phone:847-298-9000

CAGE:0Z6C4

Company Name: VELSICOL CHEMICAL CORPORATION

CAGE:VELSI

======= Composition/Information on Ingredients ========

Ingred Name: POLYOL ESTER

Other REC Limits: NONE RECOMMENDED

Ingred Name:TRICRESYLPHOSPHATE

CAS:1330-78-5

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TECS #:TD0175000
Fraction by Wt: 1% Other REC Limits:NONE RECOMMENDED
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LD50 LC50 Mixture:TLV FOR OIL MIST IS 5MG/M3 Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYES:MAY CAUSE IRRITATION.SKIN:MAY CAUSE IRRITATION.INGEST:MAY CAUSE NERVIOUS SYSTEM EFFECTS BASED ON ANIMAL TESTING.INHAL:MAY CAUSE RESPIRATORY IRRITATION. Explana
tion of Carcinogenicity:NONE OF THE INGREDIENTS IN THIS PRODUCT IS LISTED BY NTP, IARC OR OSHA AS A CARCINOGEN.
Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.
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First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH SOAP AND WATER.EYES:FLUSH WITH WATER FOR 15 MINUTES.CALL PHYSICIAN IF IRRITATION DEVELOPS.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.INGEST:DO NOT INDUCE VOMITING.GET PROMPT QUALIFIED MEDICAL ATTENTION.NOTE TO PHYSICIAN:TREAT SYMPTOMATICALLY.
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Flash Point Method:COC Flash Point:>450F,>232C Extinguishing Media:WATER FOG,DRY CHEMICAL,CARBON DIOXIDE,FOAM.AVOID SPREADING BURNING LIQUID WITH WATER STREAM. Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREA THING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.HEAT OF FIRE MAY CAUSE CONTAINERS TO BURST.
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Spill Release Procedures:SOAK UP WITH NON-COMBUSTIBLE INERT ADSORBANT(EG.CLAY);PLACE COLLECTED MATERIAL IN AN APPROPRIATE CONTAINER FOR DISPOSAL.
============= Handling and Storag

e ====================================
Handling and Storage Precautions:STORE IN A COOL,DRY,WELL-VENTILATED PLACE.KEEP CONTAINER CLOSED WHEN NOT IN USE.KEEP AWAY FROM HEAT,SPARKS,FLAMES AND STRONG OXIDIZERS.  Other Precautions:AVOID EYE AND SKIN CONTACT. DO NOT BREATHE VAPORS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE NORMALLY REQUIRED. NIOSH/MSHA-APPROVED RESPIRATOR OR SCBA AS APPROPIATE FOR EXPOSURE OF CONCERN. Ventilation:NO SPECIAL REQUIREMENTS.
Protective Gloves:IMPERMEABLE GLOVES
Eye Protection:CHEMICAL SPLASH GOGGLES
Other Protective Equipment:PROVIDE A LOCAL EYE WASH STATION AND SAFETY SHOWER.
Work Hygienic Practices:WASH HANDS.SEPERATE WORK CLOTHES FROM STREET CLOTHES.LAUNDER WORK CLOTHES BEFORE REUSE.KEEP FOOD OUT OF THE WORK AREA.
Supplemental Safety and Health
NONE
========== Physical/Chemical Properties ==========
HCC:V6 Boiling Pt:B.P. Text:>520F,>271C Vapor Density:>1 Spec Gravity:1 Ev
aporation Rate & Deference: NOT VOLATILE
Solubility in Water:NEGLIGIBLE
Appearance and Odor:CLEAR LIQUID,MILD ODOR.
========= Stability and Reactivity Data =========
O(-1.22)

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:HIGH HEAT, SOURCES OF IGNITION. Hazardous Decomposition Products: UNIDENTIFIED TOXIC FUMES.

====== Disposal Considerations ==========

Waste Disposal Methods: CONTACT YOUR LOCAL ENVIRONMENTA

L OFFICER.

DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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