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VELSICOL CHEMICAL CORP -- MIL-C-8188C -- 6850-00-209-7231

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

Product ID:MIL-C-8188C MSDS Date:12/01/1995

FSC:6850

NIIN:00-209-7231

MSDS Number: CDYVN === Responsible Party ===

Company Name: VELSICOL CHEMICAL CORP

Address:10400 W HIGGINS SUITE 600

City:DES PLAINES

State:IL ZIP:60018 Country:US

Info Phone Num:708-635-3471

Emergency Phone Num:708-635-3471

Preparer's N

ame: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:TRICRESYLPHOSPHATE

CAS:1330-78-5

RTECS #:TD0175000 Fraction by Wt: 5%

Other REC Limits: NONE RECOMMENDED

Ingred Name: ALIPHATIC DIESTER

Other REC Limits:

## NONE RECOMMENDED Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: CAUTION --- MAY CAUSE EYE, SKIN, RESP TRACT IRRIT. REPEATED OR PROLONGED EXPOUSRE TO TRICRESYL PHOSPHATE MAY CAUSE NERVOUS SYSTEM EFFECTS. MAY BE HARMFUL IF SWALLOWED. Explanation of Carcinogenicity: PER MSDS: NOT LISTED AS HUMAN CARCINOGEN BY NTP/IARC/OSHA. Eff ects of Overexposure:EYE/SKIN/RESP TRACT IRRIT. NERVOUS SYSTEM EFFECTS. HARMFUL IF SWALLOWED. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER. First Aid:EYE:FLUSH W/WATER FOR 15MINS. CALL PHYSICIAN IF IRRIT DEVELOPS. SKIN:WASH W/SOAP & WATER. INGEST:DO NOT INDUCE VOMITING. CALL PHYSICIAN. INHAL: REMOVE TO FRESH AIR, GIVE ARTIFICIAL RESP OR OXYGEN IF NE CESSARY. IN ALL CASES OF EMERGENCY CONTA CT A PHYSICIAN. NOTE TO PHYSICIAN:TREAT SYMPTOMATICALLY. Flash Point Method:COC Flash Point:400F.204C Extinguishing Media: WATER FOG, DRY CHEMICAL, FOAM OR CARBON DIOXIDE. Fire Fighting Procedures: BURNING WILL PRODUCE TOXIC FUMES. WEAR SELF-CONTAINED BREATHING APPARATUS & FULL TURN-OUT GEAR TO FIGHT FIRE. AVOID SPREADING LIQ & FIRE BY WATER FLOODING. Unusual Fire/Explosion Hazard: EXPOSURE TO HEAT BUILDS UP PRESSUR E IN CLOSED CONTAINERS, COOL WITH WATER SPRAY. ========= Accidental Release Measures ===============

Spill Release Procedures: COVER W/INERT, ABSORBENT MATERIAL & REMOVE TO DISPOSAL CONTAINER. OBEY ALL RELEVANT LOCAL, STATE AND FEDERAL LAWS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions:STORE IN COOL, DRY, VENTILATED AREA AWAY FROM SOURCES OF IGNITION.

Other

Respiratory Protection:NONE SPECIFIED BY MANUFACTURER. Ventilation:NONE SPECIFIED BY MANUFACTURER. Protective Gloves:IMPERMEABLE GLOVES TO MIN SKIN CONTACT. Eye Protection:CHEMICAL SPLASH GOGGLES OR FACE SHIELD. Other Protective Equipment:EYE WASH FOUNTAIN, SAFETY SHOWER. Work Hygienic Practices:WASH CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health NONE
========= Physical/Chemical
Properties ==========
HCC:N1 NRC/State Lic Num:NONE Boiling Pt:B.P. Text:>450F,>232C Vapor Density:>1 Spec Gravity:0.93
Evaporation Rate & Description Reference: SLOWER THAN BU/AC.
Solubility in Water:NEGLIGIBLE. Appearance and Odor:LIGHT AMBER CLEAR LIQUID, MILD ODOR.
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDANTS. Stability Condition to Avoid:EXPOSURE TO HEAT BUILDS UP PRESSURE IN
CLOSED CONTAINERS. Hazardo
us Decomposition Products:BURNING WILL PRODUCE TOXIC FUMES.
======== Disposal Considerations ==========
Waste Disposal Methods:REFER TO LOCAL, STATE AND FEDERAL REGULATIONS. NO COMPONENETS SUBJECT TO 40CFR 355 & 372. TRICRESYL PGHOSPHATE:HAZ INGRED AS DEFINED BY 29CFR 1910.1200.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department

of Defense. The United States of America

====== Exposure Controls/Personal Protection ========

Precautions:NONE.

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