

VELSICOL CHEMICAL CORP -- MIL-H-5606G

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MSDS Safety Information
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FSC: 9150
NIIN: 00-223-4134
MSDS Date: 10/31/1996
MSDS Num: CDFZG
Product ID: MIL-H-5606G
MFN: 02
Responsible Party
Cage: VELSI
Name: VELSICOL CHEMICAL CORP
Address: 10400 W HIGGINS
City: ROSEMONT (FORMALLY IN DES PLA
NES) IL 60018
Info Phone Number: 847-298-9000
Emergency Phone Number: 800-424-9300(CHEMTREC)
Proprietary Ind: Y
Review Ind: Y
Published: Y

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Preparer Co. when other than Responsible Party Co.
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Cage: VELSI
Name: VELSICOL CHEMICAL CORPORATION
Address: UNKNOWN
City: UNKNOWN NK 00000

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Contractor Summary
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Cage: 0Z6C4
Name: VELSICOL CHEMICAL CORPORATION
Address: 10400 W HIGGINS ROAD
City: ROSEMONT IL 60018
Phone: 847-298-9000
Cage: VELSI
Name: VELSICOL CHEMICAL CORPORATION
Address: UNKNOWN
City: UNKNOWN NK 00000
Phone: UNKNOWN

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Item Description Information
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Item Manager: S9G
Item Name: HYDRAULIC FLUID,PETROLEUM BASE
Specification Number: MIL-H-5606G
Type/Grade/Class

: NONE
Unit of Issue: GL
UI Container Qty: 6
Type of Container: CAN

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Ingredients
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Name: *** PROPRIETARY ***

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Health Hazards Data
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LD50 LC50 Mixture: ACUTE TOXICITY:ORAL NOT TESTED.

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: NO

Carc

inogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: MAY CAUSE EYE IRRIT. PROLONGED OR REPEATED CONTACT MAY CAUSE SKIN IRRITATION.

Explanation Of Carcinogenicity: PER MSDS:NOT LISTED AS HUMAN CARCINOGEN BY NTP/IARC/OSHA.

Signs And Symptions Of Overexposure: EYE:MAY CAUSE IRRIT.PROL/REP COTNACT W/SKIN MAY CAUSE IRRIT.HIGH VAP CONC,ATTAINABLE @HIGH PROCESS TEMP,MAY CAUSE EYE/MUC MEMB IRRIT,MAY CAUSE ANESTHESIA,DROWS,UNCONSC,OTHER CNS EFFECTS EVEN DEATH.ASP IRATION HAZARD IF

SWALLOWED CAN ENTER LUNGS & CAUSE DAMAGE.

Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid: EYE:FLUSH W/WTER FOR 15MINS.CALL PHYSICIAN IF IRRIT DEVELOPS.SKIN:WASH W/SOAP/WATER.INGEST:DO NOT INDUCE VOMIT.CALL PHYSICIAN.INHAL:REMOVE TO FRESH AIR GIVE ARTIFICAL RESPIRATION OR OXYGEN IF NECESSAR Y. IN ALL CASES OF EMERGENCY CONTACT PHYSICIAN. NOTE TO PHYSICIAN:TREAT SYMPTOMATICALLY.

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Handling and Disposa
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Spill Release Procedures: REMOVE SOURCES OF IGNITION & VENTILATE AREA.COVER W/INERT,ABSORBENT MATL & REMOVE TO DISPO CNTNR.OBEY ALL RELEVANT FED/STATE/LOC LAWS/REGS.

Neutralizing Agent: NONE KNOWN.

Waste Disposal Methods: REFER TO LOCAL, STATE AND FEDERAL REGULATIONS.NO SARA 313 CHEMS.

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

Other Precautions: NONE SPECIFIED BY MANU

FACTURER.

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Fire and Explosion Hazard Information
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Flash Point Method: PMCC

Flash Point Text: 180F,82C

Lower Limits: N/AVAI

Upper Limits: N/AVAI

Extinguishing Media: WATER FOG, DRY CHEMICAL, FOAM OR CARBON DIOXIDE.

Fire Fighting Procedures: BURNING WILL PRODUCE TOXIC FUMES INCLUDING
CO,CO2.WEAR SELF-CONTAIN BREATH APPARATUS/FULL TURN-OUT GEAR TO FIGHT
FIRE.AVOID SPREADING LIQ/FIRE BY
WATER FLOODING

Unusual Fire/Explosion Hazard: EXPOSURE TO HEAT BUILDS UP PRESSURE IN CLOSED
CONTIANERS. COOL WITH WATER SPRAY.

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Control Measures
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Respiratory Protection: NONE SPECIFIED BY MANUFACTURER.

Ventilation: NONE SPECIFIED BY MANUFACTURER.

Protective Gloves: IMPERMEABLE GLOVES.

Eye Protection: CHEMICAL GOGGLES.

Other Protective Equipment: EYE WASH FOUNTAIN,SAFETY SHOWER.

Work

Hygienic Practices: WASH CONTAMINATED CLOTHING BEF REUSE.

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Physical/Chemical Properties
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HCC: V4

B.P. Text: N/AVAI

M.P/F.P Text: NA

Vapor Pres: 0.07 @300F

Vapor Density: >AIR

Spec Gravity: 0.844

Evaporation Rate & Reference: NOT VOLATILE.

Solubility in Water: NEGLIGIBLE.

Appearance and Odor: RED CLEAR LIQUID, SLIGHT ODOR.

Re

activity Data

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Stability Indicator: YES

Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER.

Materials To Avoid: STRONG OXIDANTS.

Hazardous Decomposition Products: BURNING WILL PRODUCE TOXIC FUMES.

Conditions To Avoid Polymerization: NONE SPECIFIED BY MANUFACTURER.

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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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Transportation Information
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Responsible Party Cage: VELSI
Trans ID NO: 57424
Product ID: MIL-H-5606G
MSDS Prepared Date: 10/31/1996
Review Date: 02/28/1997
MFN: 2
Net Unit Weight: 7.0 LBS
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: GL
Container QTY: 6
Type Of Container: CAN
Additional Data: PER MSDS:DOT CLASSIFICATION:NOT REGULATED.
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Detail DOT Information
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DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail IMO Information
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IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
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Detail IATA Information

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IATA PSN Code: ZZZ
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail AFI Information

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AFI PSN Code: ZZZ
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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HAZCOM Label

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Product ID: MIL-H-5606G
Cage: VELSI
Company Name: VELSICOL CHEMICAL CORPORATION
Street: UNKNOWN
City: UNKNOWN NK
Zipcode: 00000
Health Emergency Phone: 800-424-9300(CHEMTREC)
Label Required IND: Y
Date Of Label Review: 02/28/1997
Status Code: C
Label Date: 02/28/1997
Origination Code: F
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: WARNING
Health Hazard: Slight
Contact Hazard: Slight
Fire Hazard: Moderate
Reactivity Hazard: None
Hazard And Precautions: MUC MEMBRANE

IRRIT,ANESTHES
IA,DROS,UNCONSC,CNS,DEATH,ASPIRATION HAZ-LUNG DMG.MAY CAUSE EYE
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COOL,DRY VENTILATED AREA AWAY FROM SOURCE OF IGNITION. FIRST AID:
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LLY. TARGET

ORGANS:EYE,MUC MEMB,CNS,LUNGS.

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