

VELSICOL CHEMICAL CORP -- MIL-H-83282C -- 9150-00-180-6290

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Product Identification
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Product ID:MIL-H-83282C
MSDS Date:12/01/1995
FSC:9150
NIIN:00-180-6290
MSDS Number: BZJDN
=== 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:70
8-298-9000
Preparer's Name:N.R.NETZEL
CAGE:VELSI
=== Contractor Identification ===
Company Name:VELSICOL CHEMICAL CORP
Box:UNKNOW
CAGE:03UD6
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

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Composition/Information on Ingredients
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Ingred Name:SYNTHETIC HYDROCARBON
Other REC Limits:NONE RECOMMENDED

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==== Hazards Identification =====

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:VAPORS FROM HEATING MAY CAUSE IRRITATION.SKIN:VAPORS FROM HEATING MAY CAUSE IRRITATION.INGEST:NOT REPORTED.INHAL:VAPORS FROM HEATING MAY CAUSE RESPIRATORY IRRITATION.

Explanation 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.

==== First Aid Measures =====

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 VOMI

TING.GET

PROMPT QUALIFIED MEDICAL ATTENTION.NOTE TO PHYSICIAN:TREAT SYMPTOMATICALLY.

==== Fire Fighting Measures =====

Flash Point Method:COC

Flash Point:410F,210C

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 BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

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Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.HEAT OF FIRE MAY CAUSE CONTAINERS TO BURST.

==== Accidental Release Measures =====

Spill Release Procedures:SOAK UP WITH NON-COMBUSTIBLE INERT ADSORBANT(EG.CLAY);PLACE COLLECTED MATERIAL IN AN APPROPRIATE CONTAINER FOR DISPOSAL.

==== Handling and Storage =====

Handling and Storage Precautions:STORE IN

A COOL, DRY PLACE WITH
ADEQUATE VENTILATION. KEEP AWAY FROM STRONG OXIDANTS. KEEP
CONTAINERS TIGHTLY CLOSED.

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 APPROPRIATE FOR EXPOSURE OF CONCERN.

Ventilation:NO SPECIAL REQUIREMENTS.

Protective Gloves:IMPERMEABLE GLOVES

Eye Protection:CHEMICAL SPLASH GOGGLES

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her 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 Pres:1

Spec Gravity: