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MIL-C-8188C

MSDS Number

CCHRS

National Stock Number

6850-00-224-6663

Product Name

MIL-C-8188C

Manufacturer

Product Identification

Product ID:MIL-C-8188C MSDS Date:12/01/1995 FSC:6850 NIIN:00-224-6663 MSDS Number: CCHRS

Responsible Party

VELSICOL CHEMICAL CORP

10400 W HIGGINS SUITE 600

ROSEMONT , IL 60018-3713

US

Emergency Phone: 708-298-9000

Info Phone: 708-298-9000 708-298-9014(FAX)

Preparer: N.R.NETZEL

Cage: VELSI

Contractor

VELSICOL CHEMICAL CORPORATION

ROSEMONT, IL 60018

US

847-298-9000

Cage: VELSI

Ingredients

TRICRESYLPHOSPHATE

CAS: 1330-78-5

RTECS: TD0175000

Fraction By Weight: 5.0%

Hazards

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 BE HARMFUL IF SWALLOWED.INHAL:MAY CAUSE RESPIRATORY IRRITATION.CHRONIC:TRICRESYL PHOSPHATE MAY CAUSE NERVIOUS SYSTEM EFFECTS. 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

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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Fire Fighting

Flash Point Method:COC

Flash Point:400F,204C 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. Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.CONTAINERS MAY BURST FROM HEAT OF FIRE.

Accidental Release

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

Handling

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE WITH ADEQUATE VENTILATION. KEEP AWAY FROM HEAT, OPEN FLAMES AND STRONG OXIDANTS. KEEP CONTAINERS TIGHTLY CLOSED. Other Precautions:FOLLOW LABEL DIRECTIONS.AVOID BREATHING VAPORS.AVOID SKIN AND EYE CONTACT.

Exposure Controls

Respiratory Protection:NONE NORMALLY REQUIRED. NIOSH/MSHA-APPROVED RESPIRATOR OR SCBA AS APPROPIATE FOR EXPOSURE OF CONCERN. Ventilation:USE GENERAL DILUTION VENTILATION. Protective Gloves:IMPERMEABLE GLOVES. Eye Protection:CHEMICAL SPLASH GOGGLES Other Protective Equipment:PROTECTIVE CLOTHING,AS NEEDED.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

Chemical Properties

HCC:N1 Boiling Pt:B.P. Text:>450F,>232C Vapor Density:.1 Spec Gravity:0.93 Evaporation Rate & Reference:Solubility in Water:NEGLIGIBLE Appearance and Odor:LIGHT AMBER CLEAR LIQUID;MILD ODOR.

Stability

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS. Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION Hazardous Decomposition Products:UNIDENTIFIED TOXIC FUMES.

Disposal

Waste Disposal Methods:CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER. DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL,STATE AND LOCAL REGULATIONS.



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