View NSN Online: https://aerobasegroup.com/nsn/9150-00-111-6256 VELSICOL CHEMICAL CORP -- MIL-H-46170-SHF -- 9150-00-111-6256 Product ID:MIL-H-46170-SHF MSDS Date:12/01/1995 FSC:9150 NIIN:00-111-6256 MSDS Number: CCBYC === 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:ALKYL ARYL SULFONATE,CAS PROPRIETARY

Fraction by Wt: 1%

Other REC Limits: NONE RECOMMENDED

====== Hazards Id

entification	=======	====	===	====	==

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 SEVERE IRRITATION.SKIN:VAPORS FROM HEATING MAY CAUSE MODERATE IRRITATION.INGEST:MAY CAUSE LUNG DAMAGE IF VOMITED AFTER SWALLOWING.INHAL:VAPORS FROM HEATING MAY CAUSE RESPIRATORY IRRITATION.

Explanation of Carcinogenicity:NON

E 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: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 RESPIRAT

ION IF NEEDED.INGEST:DO NOT INDUCE VOMITING.GET PROMPT QUALIFIED MEDICAL ATTENTION.NOTE TO PHYSICIAN:TREAT SYMPTOMATICALLY.

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

Flash Point Method:COC

Flash Point:>350F,>177C

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.HEAT OF FIRE MAY CAUSE CONTAINERS TO BURST.

	Accidental	Release	Measures	
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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;CLEAN SPILL AREA TO REMOVE SLIPPERINESS.

====== Handli

ng and Storage ===========
Handling and Storage Precautions:STORE IN A COOL, DRY PLACE WITH ADEQUATE VENTILATION. KEEP AWAY FROM SOURCES OF IGNITION AND 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 APPROPIATE FOR EXPOSURE OF CONCERN. Ventilati
on: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
Vapor Density:>1
Spec Gravity:0.838@77F
Evenoret

Evaporat ion Rate & Presence: