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OCCIDENTAL CHEMICAL CORPORATION -- FLUOROLUBE OIL- ALL GRADES -- 9150-00-035-5985

Product ID:FLUOROLUBE OIL- ALL GRADES

MSDS Date:01/03/1989

FSC:9150

NIIN:00-035-5985

MSDS Number: BVTVK === Responsible Party ===

Company Name:OCCIDENTAL CHEMICAL CORPORATION Address:CUSTOMER SERVICE, OCCIDENTAL TOWER

Box:809050 City:DALLAS State:TX ZIP:75380 Country:US

Info Phone N

um:214-404-3523/716-286-3081

Emergency Phone Num:800-733-3665/716-278-7021

CAGE:0AH54

=== Contractor Identification ===

Company Name: OCCIDENTAL CHEMICAL CORP (OXYCHEM) SHORT ABBREVIAT

Address:360 RAINBOW BLDVD SOUTH

Box:728

City:NIAGARA FALLS

State:NY ZIP:14302 Country:US

Phone:1-800-733-3665

CAGE:91784

Company Name: OCCIDENTAL CHEMICAL CORPORATION

Address:5005 LYNDON B JOHNSON FWY

Box:City:DALLAS

State:TX

ZIP:75244-6198 Country:US

Phone:800-752-5151/972-404-3800 Contract Num:SPO450-99-M-C901

CAGE

| :0AH54 |
|--|
| ======= Composition/Information on Ingredients ======== |
| Ingred Name:CHLOROTRIFLUOROETHYLENE TELOMER/POLYMER CAS:9002-83-9 RTECS #:KM6555000 = Wt:100. Other REC Limits:NONE RECOMMENDED |
| ====================================== |
| LD50 LC50 Mixture:LD50 (ORAL, RAT) IS >10,000 MG/KG. Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS:EYES. ACUTE- |
| ORAL:PRACTICALLY NON-TOXIC. EYES:MAY CAUSE MILD IRRITATION. SKIN/INHALATION:NO EFFECTS EXPECTED. CHRONIC- UNKNOWN. Explanation of Carcinogenicity:NONE Effects of Overexposure:MILD EYES IRRITATION |
| ====================================== |
| First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. SKIN:REMOVE BY WIPING/WATERLESS HAND CLEANER FOLLOWED BY WASHING SKIN WITH SOAP & WATER. EYE:FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. INHALED:REMO VE TO FRESH AIR & PROVIDE OXYGEN/CPR IFNEEDED. ORAL:DO NOT INDUCE VOMITING. IF CONSCIOUS, DRINK SEVERAL GLASSES OF WATER/MILK. SEEK MEDICAL HELP IMMEDIATELY. IF VOMITING OCCURS, KEEP HEAD BELOW HIPS. |
| ====================================== |
| Flash Point Method:TCC Flash Point:=54.4C, 130.F |

(TCC)

Lower Limits:6.0

Unusual Fire/Ex

Autoignition Temp:=-17.2C, 1.F

Upper Limits:1.0
Extinguishing Media:FOAM CO2, OR DRY CHEMICAL
Fire Fighting Procedures:DO NO USE WATER

| ======== Accidental Release Measures ========= |
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| Spill Release Procedures:DIKE AND CONTAIN SPILL. DO NOT ALLOW MATERIAL TO ENTER DRAINS, SEWERS OR WATERWAYS. RECOVER MATERIAL IF POSSIBLE WIPE UP SPILL OR ABSORB WITH INERT MATERIAL AND PLACE INTO PROPER CONTAINERS FOR RECLA MATION OR DISPOSAL. Neutralizing Agent:NOT RELEVANT |
| ====================================== |
| Handling and Storage P recautions:STORE AWAY FROM EXCESSIVE HEAT (>500F) & INCOMPATIBLE MATERIALS. KEEP CONTAINERS TIGHTLY CLOSED. AVOID FRICTION WITH ALUMINUM OR MAGNESIUM PARTS. Other Precautions:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. DO NOT REUSE CONTAINER. PRODUCT RESIDUES MAY REMAIN IN THIS CONTAINER. ALL LABELED PRECAUTIONS MUST BE OBSERVED. KEEP OUT OF REACH OF CHIL DREN. |
| ====== Exposure Controls/Personal Protection ======== |
| Respiratory Protection:USE I N WELL VENTILATED AREA Ventilation:PROVIDE LOCAL EXHAUST TO KEEP TLV OF SECTION 2 INGREDIENTS BELOW ACCEPTABLE LIMIT Protective Gloves:SOLVENT PROFF Eye Protection:SAFETY GLASSES Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR. |
| Supplemental Safety and Health |
| HCC:T6 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:DECOMPOSE S |
| Melt/Freeze Pt:M.P/F.P Text:-90F TO 65F Decomp Temp:Decomp Text:>500F,>260C Vapor Pres:0.07-2.2 Spec Gravity:1.87 @ 100F Solubility in Water:INSOLUBLE Appearance and Odor:CLEAR, COLORLESS OIL |
| ======== Stability and Reactivity Data ========= |
| Stability Indicator/Materials to Avoid:YES SODIUM, POTASSIUM, AMINES, LIQUID FLUORINE, LIQUID CHLORINE TRIFLUORIDE Stability Condition to Avoid:LUBRICATING ALUMINUM OR MAGNESIUM PARTS, EXCESSIVE HEAT (ABOVE 500F) Hazardous Decomposi |

plosion Hazard:DRUMS HEATED BY FIRE CAN EXPLODE

tion Products:HYDROGEN FLUORIDE, HYDROGEN CHLORIDE, CHLOROTRIFLUOROETHYLENE AND OTHER TOXIC ORGANIC FLUORINE COMPOUNDS Conditions to Avoid Polymerization:EXCESSIVE HEAT (ABOVE 500F)

======= Disposal Considerations ===========

Waste Disposal Methods:DISPOSE OF WASTE IN COMPLIANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS AND REGULATIONS. INCINERATE IN EQUIPMENT DESIGNED TO HANDLE HYDROGEN CHLORIDE AND HYDROGEN FLUORIDE AS PRODUCT OF COMBU STION OR SUBMIT TO AN APPROVED DISPOSALFACILITY.

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