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SOUTHWEST PETRO-CHEM DIV WITCO CHEMICAL CORP -- 306-15 W 40 DIMONYL ENGINE OIL -- 9150-01-345-6152

Product ID:306-15 W 40 DIMONYL ENGINE OIL MSDS Date:03/22/1991 FSC:9150 NIIN:01-345-6152 MSDS Number: BLNPH === Responsible Party === Company Name: SOUTHWEST PETRO-CHEM DIV WITCO CHEMICAL CORP Address:1400 S HARRISON Box:1974 City:OLATHE State:KS ZIP:66061 Country:US Info Phone Num:913-782-5800 Emergency Phone Num:913-782-5800 CAGE:70878 === Contractor Identification === Company Name: EXXON CO USA-SOUTHWEST GREASE BUSINESS UNIT Address:1400 S HARRISON Box:1974 City:OLATHE State:KS ZIP:66061 Country:US Phone:913-656-3701/800-424-9300(CHEMTREC) CAGE:70878

Ingred Name:PETROLEUM LUBRICATING OIL BASE STOCK (CAS NO 64742-54-7,64742-65-0,64742-57-0) Fraction by Wt: >94% Other REC Limits:NONE

SPECIFIED OSHA PEL:5 MG/M3 AS OIL MIST ACGIH TLV:5 MG/M3 AS OIL MIST Ingred Name: ZINC DITHIO DIPHOSPHATE/ZINC DIALKYLDITHIOPHOSPHATE (ZDDP) CAS:68649-42-3 Fraction by Wt: 179C Autoignition Temp:Autoignition Temp Text:>500F Lower Limits:0.9 **Upper Limits:7** Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. WATER SPRAY MAY BE USED TO FLUSH SPILLS AWAY FROM EXPOSURES. Fire Fighting Procedures: WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. EVACUATE AREA. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. Unusual Fire/Explosion Hazard:WATER OR FOAM MAY CAUSE FROTHING. HYDROGEN SULFIDE MAY BE PRODUCED ABOVE 121C. Spill Release Procedures: DIKE & CONTAIN SPILL WITH INERT MATERIAL (SAND, EARTH, FULLERS EARTH ETC.). TRANSFER LIQUID TO DRUMS OR OTHER CONTAINERS FOR RECOVERY OR DISPOSAL.AREA MAY BE SLIPPERY.CARE SHOULD BE TAKEN TO AVOI D FALLS. PREVENT MATERIAL FROM GETTING INTO **SEWERS & WATERS** Neutralizing Agent:NOT APPLICABLE. Handling and Storage Precautions: STORAGE-THESE LUBRICANTS BECOME VERY VISCOUS WHEN STORED AT LOW TEMPERATURE. Other Precautions: USE PRODUCT WITH CAUTION AROUND OPEN FLAMES, HEAT, SPARKS, PILOT LIGHTS & STATIC ELECTRICITY. AVOID PROLONGED OR REPEATED SKIN CONTACT. AVOID BREATHING VAPORS OR MISTS. WASH THOROUGHLY AF TER HANDLING OR BEFORE EATING OR DRINKING. Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATORS IF TLV EXCEED. Ventilation: MECHANICAL (GENERAL) ROOM VENTILATION IS NORMALLY ADEQUATE. Protective Gloves: IMPERVIOUS Eve Protection: SPLASH GOGGLES Other Protective Equipment: EYE WASH STATION Work Hygienic Practices: REMOVE CONTAMINATED CLOTHING & LAUNDER BEFORE RE-USE. DISCARD OIL-SOAKED SHOES. Supplemental Safety and H

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| Physical/Chemical Properties | ======================================= |
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HCC:V6 Boiling Pt:B.P. Text:>559F,>293C Vapor Density:NONE Spec Gravity:0.9 Solubility in Water:NO Appearance and Odor:PURPLE OIL, LUBE OIL ODOR Percent Volatiles by Volume:NONE Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:STABLE BELOW 121C. AVOID HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITI ON Hazardous Decomposition Products: HYDROGEN SULFIDE MAY BE FORMED ABOVE 121C.

Waste Disposal Methods:DISPOSE OF CONTAMINATED DIKING MATERIAL ACCORDING TO CURRENT FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

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