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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

Info Phone Num:913-782-5800

Emergency Phone Num:913-782-5800

CAGE:70878

:US

=== 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

======= Composition/Information on Ingredients ========

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:N

ONE 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 CONTAI

NED 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.

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

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 A

VOID FALLS. PREVENT MATERIAL FROM GETTING INTO SEWERS & WATERS

Neutralizing Agent:NOT APPLICABLE.

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

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

AFTER HANDLING OR BEFORE EATING OR DRINKING.

===== Exposure Controls/Personal Protection ========

Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATORS IF TLV EXCEED.

Ventilation: MECHANICAL (GENERAL) ROOM VENTILATION IS NORMALLY ADEQUATE.

Protective Gloves: IMPERVIOUS

Eye 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 an

d Health
=========== Physical/Chemical Properties ==========
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 and Reactivity Data =========
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 IGN ITION Hazardous Decomposition Products:HYDROGEN SULFIDE MAY BE FORMED ABOVE 121C.
======== Disposal Considerations ==========
Waste Disposal Methods:DISPOSE OF CONTAMINATED DIKING MATERIAL ACCORDING TO CURRENT FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.
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