View NSN Online: https://aerobasegroup.kr/nsn/9150-01-043-9063 MOBIL OIL CORP -- MOBIL DTE OIL LIGHT -- 9150-01-043-9063 Product ID:MOBIL DTE OIL LIGHT MSDS Date:05/08/1995 FSC:9150 NIIN:01-043-9063 MSDS Number: BXVDC === Responsible Party === Company Name: MOBIL OIL CORP Address:3225 GALLONS ROAD City:FAIRFAX State:VA ZIP:22037-0001 Country:US Info Phone Num:800-662-4245 Emergency Phone Num:800-424-9300 CHEMTREC(609-737-4411 CAGE:3U728 === Contractor Identification === Company Name: MOBIL OIL CORP, NORTH AMERICAS MARKETING AND REFINING Address:3225 GALLOWS ROAD Box:City:FAIRFAX State:VA ZIP:22037 Country:US Phone:800-662-4525/856-224-4644 **CAGE:3U728** ======= Composition/Information on Ingredients ======== Ingred Name:PHOSPHORODITHOIC ACID, O-O-D1 C1-14-ALKYL ESTERS, ZINC SALTS (2:1) (ZDDP) CAS:68649-42-3 Other REC Limits: NONE RECOMMENDED ========== Hazards Identification ========= ======= LD50 LC50 Mixture:ORAL LD50 (RAT) IS >2000 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:PRODUCT ASSESED IN ACCORDANCE WITH OSHA 29 CFR 1910.1200 AND DETERMINED NOT TO BE HAZARDOUS. Explanation of Carcinogenicity: NOT CARCINOGENIC. Effects of Overexposure:NO SIGNIFICANT EFFECTS EXPECTED. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

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-iret Aid	MAGGIRAC	

First Aid:EYE:FLUSH THOROUGHLY W/WATER. IF IRRITATION OCCURS CALL PHYSICIAN. SKIN:WASH CONTACTED AREAS WITH SOAP & WATER. INHALATION:NOT EXPECTED TO BE A PROBLEM. INGESTION:NOT EXPECTED TO BE A PROBLEM. HOWEVER, IF GREATER THAN 1/2 LITER INGESTED, IMMEDIATELY GIVE 1-2 GLASSES OF WATER & CALL A PHYSICIAN, HOSPITAL OR POISON CONTROL CENTER. DO NOT INDUCE VOMITING OR GIVE ANYTHING TO UNCONSCIOUS PERSON.

Flash Point Method:COC Flash Point:>405F,>207C

Autoignition Temp: Autoignition Temp Text: NA

Lower Limits:NA Upper Limits:NA

Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL, WATER FOG. WATER OR FOAM MAY CAUSE FROTHING.

Fire Fighting Procedures: FOR FIRES IN ENCLOSED AREAS, FIRE FIGHTERS MUST USE SELF-CONTAINED BREATHING APPARATUS. USE WATER TO KEEP FIRE EXPOSED CONTAINERS COOL.

Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures: ABSORB ON FIRE RETARDENT TREATED SAWDUST, DIATOMACEOUS EARTH, ETC. SHOVEL UP AND DISPOSE OF AT AN APPROPIATE WASTE DISPOSAL FACILITY IN ACCORDANCE WITH CURRENT APPLICABLE LAWS AND REGULATIONS.

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

Handling and Storage Precautions:DO NOT STORE IN OPEN OR UNLABELED CONTAINERS. STORE AWAY FROM STRONG OXIDIZING AGENTS OR COMBUSTIBLE MATERIALS

Other Precautions:NO SPECIAL PRECAUTIONS ARE NECESSARY BEYOUND NORMAL GOOD HYGIENE PRACTICES.

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

Respiratory Protection: NO SPECIAL REQUIEMENTS UNDER ORDINARY CONDITIONS OF USE & W/ADEQUATE VENTILATION.

Ventilation: USE IN WELL VENTILATED AREA.

Protective Gloves: NO SPEICAL EQUIPMENT REUIRED.

Eve Protection: FOLLOW NORMAL INDUSTRIAL EYE PROT PRACTS

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Pra

NONE. ======== Physical/Chemical Properties =========== HCC:V6 Boiling Pt:B.P. Text:>600F,>316C Vapor Pres:2.0 Spec Gravity:0.87 Viscosity:5.1 Solubility in Water: NEGLIGIBLE Appearance and Odor:LIGHT AMBER LIQUID, MILD ODOR. ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS Stability Condition to Avoid: EXTREME HEAT. Hazardous De composition Products: CARBON MONOXIDE. ELEMENTAL OXIDES. METAL OXIDES.

ctices:FOLLOW GOOD HYGENIC PRACTICES.

Supplemental Safety and Health

Waste Disposal Methods:PRODUCT IS SUITABLE FOR BURNING IN AN ENCLOSED, CONTROLLED BURNER FOR FUEL VALUE OR DISPOSAL BY SUPERVISED INCINERATION.

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