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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 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 _____ 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.

First Aid Measures ==================

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.

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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.

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 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.
Eye Protection:FOLLOW NORMAL INDUSTRIAL EYE PROT PRACTS
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.
Work Hygienic Pra ctices:FOLLOW GOOD HYGENIC PRACTICES. Supplemental Safety and Health NONE.

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 Indicator/Materials to Avoid:YES STRONG OXIDIZERS Stability Condition to Avoid:EXTREME HEAT. Hazardous De composition Products:CARBON MONOXIDE. ELEMENTAL OXIDES. METAL OXIDES.

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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