Product ID:MOBIL DTE OIL LIGHT MSDS Date:12/30/1992 FSC:9150 NIIN:01-043-9063 **MSDS Number: BTHJN** === Responsible Party === Company Name: MOBIL OIL CORP Address:150 E 42ND ST **City:NEW YORK** State:NY ZIP:10017-5612 Country:US Info Phone Num:703-849-3265 OR 800-662-4525 Emergency Phone Num:212-883-4411 CAGE:1E 969 === Contractor Identification === Company Name: MOBIL CHEMICAL CO., CHEMICAL COATINGS DIV. Address: RT 27 AND VINEYARD RD. Box:250 City:EDISON State:NJ ZIP:08818-0250 Country:US Phone:609-737-4411 OR 800-424-9300 CAGE:77988 Company Name: MOBIL OIL CORP Address:530 EAST SWEDESFORD ROAD Box:1031 City:VALLEY FORGE State:PA ZIP:19482 Country:US Phone:703-849-3265 CAGE:1E969 Company Name: SALATHE OIL CO INC Address:2226 PETERS RD Box:City:HARVEY State:LA ZIP:70058 Country:US Phone:504-366-4542 CAGE:0

T5C6

Ingred Name: DISTILLATES, HYDROTREATED HEAVY PARAFFINIC (INGREDIENTS #1 & 2 TOTAL > 95 %) CAS:64742-54-7 RTECS #:PY8035500 Fraction by Wt: > 95% Other REC Limits:NONE RECOMMENDED OSHA PEL:300 PPM ACGIH TLV:300 PPM Ingred Name: REFINED HEAVY PARAFFINIC DISTILLATES (INGREDIENTS #1 & 2 TOTAL > 95%) CAS:64741-88-4 Fraction by Wt: > 95% % Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG/M3 (OIL MIST) ACGIH TLV:5 MG/M3 ( OIL MIST) Ingred Name:TRICRESYLPHOSPHATE CAS:1330-78-5 RTECS #:TD0175000 Fraction by Wt: 0.05% % Other REC Limits:NONE RECOMMENDED Ingred Name: ZINC DIALKYLDITHIOPHOSPHATE & ZINC DIARYLDITHIOPHOSPHATE (MIXED) CAS:68649-42-3 Fraction by Wt: < 5% Other REC Limits:NONE RECOMMENDED LD50 LC50 Mixture: TLV 5.00 MG/M3 SUGGESTED FOR OIL MIST Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:NONTOXIC. UNLIKELY THAT HARMFUL

CONCENTRATIONS OF MISTS OR VAPORS WILL BE ENCOUNTERED THROUGH ANY CUSTOMARY OR REASONABLY FORESEEABLE HANDLING, USE OR MISUSE OF PRODUCT. EXPECTED TO BE NONIRRITATING T O EYES. MAY CAUSE SLIGHT SKIN IRRITATION ON PROLONGED OR REPEATED CONTACT.

Explanation of Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS Effects of Overexposure:SLIGHT SKIN IRRITATION. Medical Cond Aggravated by Exposure:PREEXISTING SKIN CONDITIONS MAY BE AGGRAVATED BY EXPOSURE.

First Aid:INHALATION: NOT EXPECTED TO BE A PROBLEM. SKIN: WASH AFFECTED AREA THOROUGHLY WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES . GET MEDICAL ATTENTION. INGESTION: NOTEXPECTED TO BE A

PROBLEM WHEN INGESTED. IF UNCOMFORTABLE, SEEK MEDICAL ATTENTION.

Flash Point Method:COC Flash Point:>405F,>207C Lower Limits:0.6 % Upper Limits:7.0 % Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL AND WATER FOG. Fire Fighting Procedures: FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE. **Unusual Fire** /Explosion Hazard:WATER OR FOAM MAY CAUSE FROTHING. WATER SPRAY MAY BE USED TO FLUSH SPILLS AWAY FROM EXPOSURE. PREVENT RUNOFF FROM ENTERING WATER SUPPLIES, WATER COURSES. Spill Release Procedures: ADSORB ON FIRE RETARDANT TREATED SAWDUST, DIATOMACEOUS EARTH, ETC. SHOVEL UP AND DISPOSE OF AT AN APPROPRIATE WASTE DISPOSAL FACILITY IN ACCORDANCE WITH CURRENT APPLICABLE LAWS AND REGULATIONS. REPORT SPILLS AS R EQUIRED. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. 

Handling and Storage Precautions: AVOID EXTREME TEMPERATURES AND STRONG OXIDIZING MATERIALS.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NO SPECIAL REQUIREMENTS UNDER ORDINARY CONDITIONS OF USE AND WITH ADEQUATE VENTILATION. Ventilation:NO SPECIAL REQUIREMENTS UND

ER ORDINARY CONDITIONS OF USE. SUPPLY ADEQUATE VENTILATION. Protective Gloves: NO SPECIAL EQUIPMENT REQUIRED. Eye Protection:NORMAL INDUSTRIAL EYE PROTECTION Other Protective Equipment: EMERGENCY EYE WASH STATION AND SHOWER Work Hygienic Practices: WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING. Supplemental Safety and Health THE BASE OILS IN THIS PRODUCT ARE SEVERELY SOLVENT REFINED AND/OR SEVERELY HYDROTREATED. CHRONIC MOUSE SKIN PAINTING STUDIES OF SIMILAR OILS SHOWED NO EVIDENCE OF CARCINOGENIC EFFECTS. THE UNUSED PROD UCT IS NOT SPECIFICALLY LISTED BY THE EPA AS A HAZARDOUS WASTE PER MANUFACTURER. USED PRODUCT MAY BE REGULATED. HCC:V6 Boiling Pt:B.P. Text:>600F,>316C Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN Vapor Pres:< 0.1 Vapor Density:NOT GIVEN Spec Gravity:0.87 Viscosity:30 CS @40C Evaporation Rate & amp; Reference:NIL Solubility in Water:NEGLIGIBLE Ap pearance and Odor:LIGHT AMBER LIQUID, MILD ODOR

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS Stability Condition to Avoid:EXTREME HEAT Hazardous Decomposition Products:CARBON MONOXIDE

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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