View NSN Online: https://aerobasegroup.de/nsn/9150-01-043-9063

MOBIL OIL CORP -- MOBIL DTE OIL LIGHT -- 9150-01-043-9063

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:1E9

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=== 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:0T

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

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 (O

IL 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

========== Hazards Identification ================

LD50 LC50 Mixture:TLV 5.00 MG/M3 SUGGESTED FOR OIL MIST

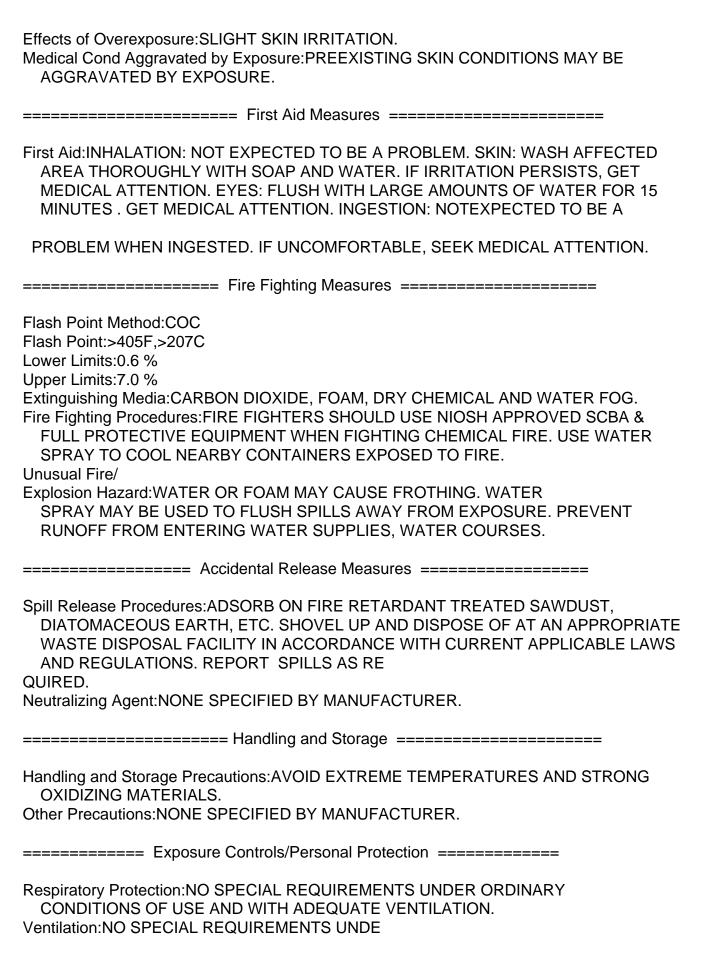
Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO

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.



R 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. ======== Physical/Chemical Properties =========== 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 & Dr. Reference: NIL Solubility in Water: NEGLIGIBLE App earance and Odor:LIGHT AMBER LIQUID, MILD ODOR ======== Stability and Reactivity Data =========== STRONG OXIDIZERS Stability Condition to Avoid: EXTREME HEAT Hazardous Decomposition Products: CARBON MONOXIDE ======== Disposal Considerations =============

Stability Indicator/Materials to Avoid:YES

Waste Disposal Methods: PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE W

ITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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