

MOBIL OIL CORP -- MOBIL JET OIL 254 -- 9150-00-985-7099

===== Product Identification =====

Product ID:MOBIL JET OIL 254

MSDS Date:05/21/1993

FSC:9150

NIIN:00-985-7099

MSDS Number: CCLVD

=== Responsible Party ===

Company Name:MOBIL OIL CORP

Address:3225 GALLONS ROAD

City:FAIRFAX

State:VA

ZIP:22037-0001

Country:US

Info Phone Num:800-662-4525/800-227-0707 X3265

Emergency Phone Num:609-737-4411/CHEMT

REC 800-424-9300

CAGE:3U728

=== Contractor Identification ===

Company Name:MOBIL OIL CORP, NORTH AMERICAS MARKETING AND REFINING

Address:3225 GALLOWES 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:TRICRESYLPHOSPHATE

CAS:1330-78-5

RTECS #:TD0175000

Fraction by Wt: 3%

Other REC Limits:NONE RECOMMENDED

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

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LD50 LC50 Mixture:ORAL LD50 (RAT) IS >2000 MG/KG

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INGESTION OF LARGE AMOUNTS OF PRODUCT (CONTAINS TRICRESYL PHOSPHATE) MAY CAUSE NERVOUS SYSTEM DISORDERS. THESE EFFECTS MAY BE DELAYED.

Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.

Effects of Overexposure:GA

STROINTESTINAL DISTURBANCES, NUMBNESS, MUSCULAR CRAMPS, AND WEAKNESS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES-FLUSH WITH WATER FOR 15 MINUTES. CALL DOCTOR IF IRRITATION OCCURS. SKIN-REMOVE CONTAMINATED CLOTHES. WASH WITH MILD SOAP & WATER. INHALED-REMOVE TO FRESH AIR. IF ANY SYMPTOMS OCCUR, GET IMMEDIATE MEDICAL ATTENTION & CALL A DOCTOR. INGESTED-SEEK MEDICAL AT

TENTION. IF MEDICAL ATTENTION DELAYED & VICTIM IS CONSCIOUS, INDUCE VOMITING. NOTHING BY MOUTH IF UNCONSCIOUS.

===== Fire Fighting Measures =====

Flash Point Method:COC

Flash Point:>475F,>246C

Lower Limits:NOT GIVEN

Upper Limits:NOT GIVEN

Extinguishing Media:WATER FOG, CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:FOR FIRES IN ENCLOSED AREAS, FIRE FIGHTERS MUST WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL FIRE FIGHTER'S PROTECTIV

E GEAR.

Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures:ABSORB ON INERT MATERIAL. SHOVEL UP & DISPOSE OF IAW LOCAL, STATE AND FEDERAL REGULATIONS. PREVENT SPILLS FROM ENTERING STORM SEWERS OR DRAINS AND CONTACT WITH SOIL. REPORT SPILLS AS REQUIRED TO AUTHO RITIES; EG USCG AT 800-424-8802.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and S

torage =====

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE AWAY FROM STRONG OXIDIZING AGENTS. DO NOT STORE IN OPEN OR UNLABELLED CONTAINERS. KEEP AWAY FROM FEED OR FOOD PRODUCTS.

Other Precautions:WASH THOROUGHLY BEFORE EATING OR SMOKING. DO NOT USE ON FOOD PROCESSING MACHINERY.

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

Respiratory Protection:NONE NORMALLY REQUIRED. IF ENGINEERING CONTROLS FAIL OR NON-ROUTINE USE OR AN EMERGENCY OCCURS; WEAR AN MSHA/NIOSH APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE OR AN AIR-SUPPLIED RESPIRATOR OR SCB A, AS REQUIRED. USE IAW 29 CFR 1910.134.

Ventilation:USE LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves:NITRILE IF PROLONGED CONTACT EXPECTED.

Eye Protection:SAFETY GLASSES IF SPLASHING EXPECTED.

Other Protective Equipment:CHEMICAL RESISTANT CLOTHING AS NECESSARY TO PREVENT SKIN CONTACT. AN EMERGENCY EYEWASH AND SHOWER SHOULD BE AVAILABLE.

Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDRY CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

===== Physical/Chemical Properties =====

HCC:V6

Boiling Pt:B.P. Text:600F,316C

Melt/Freeze Pt:M.P/F.P Text:-80F,-62C

Vapor Pres: