

MOBIL OIL CORP -- MOBIL JET OIL 254 -- 9150-01-419-8958

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

Product ID:MOBIL JET OIL 254

MSDS Date:01/23/1997

FSC:9150

NIIN:01-419-8958

MSDS Number: BZPPB

=== 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

Address:3225 GALLOWS RD

Box:City:FAIRFAX

State:VA

ZIP:22037

Country:US

Phone:800-662-4525, 856-224-4644

CAGE:6G112

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

Company Name:SALATHE OIL CO INC

Address:2226 PETERS RD

Box:City:HARVEY

State:LA

ZIP:70058

Country:US

Phone:504-

366-4542
CAGE:0T5C6

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

Ingred Name:TRICRESYLPHOSPHATE
CAS:1330-78-5
RTECS #:TD0175000
Fraction by Wt: 3%
Other REC Limits:NONE RECOMMENDED

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

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:PRODUCT IS NOT EXPECTED TO PRODUCE

NEUROTOXIC EFFECTS UNDER NORMAL CONDITIONS OF USE. HOWEVER, 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:GASTROINTESTINAL 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 ATTENTION. 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
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 PROTECTIVE GEAR.
Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures:ABSORB ON INERT MATERIAL. SHO

VEL 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 AUTHORITY; EG USCG AT 800-424-8802.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

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:NONE SPECIFIED BY MANUFACTURER.

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

Supplemental Safety and Health

MSDS PRESENTED BY CAGE 0T5C6 FOR CONTRACT NUMBER SP0451-96-MQ-114.

==== Physical/Chemical Properties =

=====

HCC:V6

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

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

Vapor Pres: