

OE-50 (MC 1094)

MSDS Number

BDHQB

National Stock Number

9150-00-188-9867

Product Name

OE-50 (MC 1094)

Manufacturer

IMPERIAL OIL CO INC

Product Identification

Product ID:OE-50 (MC 1094)

MSDS Date:01/01/1985

FSC:9150

NIIN:00-188-9867

MSDS Number: BDHQB

Responsible Party

IMPERIAL OIL CO.,INC

Emergency Phone: (201) 591-9400

Cage: 58563

Contractor

IMPERIAL OIL CO INC

279

MORGANVILLE, NJ 07751

US

732-591-8825

Cage: 58563

Ingredients

PETROLEUM BASED LUBRICANTS(OIL)

Fraction By Weight: 100%

Hazards

Effects of Overexposure:NONE NOTED BY MFR. LOW TOXICITY & LOW HAZARD TO HEALTH.

First Aid

First Aid:SKIN:WASH WITH SOAP AND WATER. EYES: FLUSH WITH WATER.

INHALED: REMOVE TO FRESH AIR. REMOVE CONTAMINATED CLOTHING.

Fire Fighting

Flash Point:230C(446F)-(OC)

Extinguishing Media:CO*2, FOAM, DRY CHEM & H*2O FOG.

Fire Fighting Procedures:USE MESA/NIOSH APPRVD SCBA;USE H*2O SPRAY TO COOL CONTNRS.

Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:DIKE & CONTAIN SPILL W/INERT

MATERIAL(SAND,EARTH,FULLERS EARTH ETC.) TRANSFER LIQ TO DRUMS OR OTHER CONTAINERS FOR RECOVERY/DISPOSAL.AREA MAY BE SLIPPERY CARE SHOULD BE TAKEN TO AVOID FALLS,"PREVENT M ATL FROM GETTING INTO SEWERS/OPEN BODIES OF H*2O".

Handling

Handling and Storage Precautions:THESE LUBRICANTS BECOME VERY VISCOUS WHEN STORED AT LOW TEMPERATURES.THEY CONGEAL AT TEMPERATURES FROM -12 TO -32C.

Exposure Controls

Ventilation:NORMAL ROOM VENTILATION.

Protective Gloves:IMPERVIOUS

Eye Protection:CHEM SPLASH GOGGLES

Other Protective Equipment:EYEWASH FACILITY

Supplemental Safety and Health

MFR SPECIFD 6/22/84,PROD MFD IAW MIL-L-2104C,AMD 1;SINCE OE-50 OIL NOT INCLUDED IN MIL-L-2104D,THIS ITEM NOT AVAILABLE UNDER CONTRACT;SEE P/N IND A FOR DATA ON OE-50(MC 1109);MSDS UNDATED.

Chemical Properties

HCC:V6

Boiling Pt:B.P. Text:>600F

Vapor Pres:Vapor Density:Spec Gravity:Evaporation Rate & Reference:Solubility in Water:NEGLIGIBLE

Appearance and Odor:DARK AMBER OIL,NO ODOR

Percent Volatiles by Volume:0

Stability

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:HEAT, IGNITION SOURCES

Hazardous Decomposition Products:ONLY WHEN BURNING,GIVES CARBON MONOXIDE & CARBON DIOXIDE.

Disposal

Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS.

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