

OE-30(MC1066),OE-40(MC1115),OE-50(MC1109)

MSDS Number

BDHRQ

National Stock Number

9150-00-189-6727

Product Name

OE-30(MC1066), OE-40(MC1115), OE-50(MC1109)

Manufacturer

IMPERIAL OIL CO INC

Product Identification

Product ID:OE-30(MC1066),OE-40(MC1115),OE-50(MC1109) MSDS Date:01/01/1987 FSC:9150

NIIN:00-189-6727 MSDS Number: BDHRQ

Responsible Party

IMPERIAL OIL CO., INC

Emergency Phone: (201) 591-9400

Cage: 58563

Contractor

IMPERIAL OIL CO INC

279

US

MORGANVILLE, NJ 07751

732-591-8825

Cage: 58563

Ingredients

PETROLEUM BASED LUBRICANTS (OIL)

Fraction By Weight: 100%

Hazards

Effects of Overexposure: NONE NOTED BY THER MFR. MAY IRRITATE EYES, SKIN AND RESP. SYSTEM; SKIN: MAY CAUSE DERMATITIS ON PROG CON

First Aid

First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O*2 IF NEED;EYES/SKIN:FLUSH W LG AMTS H*20 FOR 15 MIN;INGEST:RINSE MOUTH; GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER SYMPTOMS OF OVEREXPOSURE.

Fire Fighting

Flash Point:230C(446F)-(OC)
Extinguishing Media:CO*2, FOAM, DRY CHEM & H*20 FOG.
Fire Fighting Procedures:USE MESA/NIOSH APPRVD CBA;USE H*20 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 MA TL FROM GETTING INTO SEWERS/OPEN BODIESOF H*20".

Handling

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

Other Precautions: AVOID SKIN AND EYES CONTACT-WASH AFTER EACH USE.

Exposure Controls

Respiratory Protection: USE NIOSH APPROVED RESPIRATOR FOR ORGANIC VAPORS OR OIL MIST.

Ventilation: NORMAL ROOM VENTILATION.

Protective Gloves: IMPERVIOUS

Eve Protection: CHEM SPLASH GOGGLES

Other Protective Equipment: EYEWASH FACILITY

Supplemental Safety and Health

SPEC REFERENCE: MIL-L-2104D; MIL SYMBOL: OE/HDO-10W; MSDS NOT DATED BY

MFR;UNDER MIL-L-2104C,MFR/GOVT DESIGNTD ID WAS MC1092 FOR

OE/HDO-LOW OIL.

Chemical Properties

HCC:V6

Boiling Pt:B.P. Text:>600F/316C

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

Appearance and Odor: DARK AMBER LIQUID, 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 CARBN 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.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.