

LUBRICATING OIL (SEE ADD DATA)

MSDS Number

BHBZX

National Stock Number

9150-00-186-6668

Product Name

LUBRICATING OIL (SEE ADD DATA)

Manufacturer

IMPERIAL OIL CO INC

Product Identification

Product ID:LUBRICATING OIL (SEE ADD DATA)

MSDS Date:04/10/1989

FSC:9150

NIIN:00-186-6668

MSDS Number: BHBZX

Responsible Party

IMPERIAL OIL CO.INC.

ORCHARD PLACE

MORGANVILLE , NJ 07751

Emergency Phone: 201-591-9400

Info Phone: 201-591-9400

Preparer: WILLIAM J. MAHONEY

Cage: 58563

Contractor

IMPERIAL OIL CO INC

279

MORGANVILLE, NJ 07751

US

732-591-8825

Cage: 58563

Ingredients

LUBE OIL BASE STOCK.

CAS: 64741-88-4

RTECS: PY8040500

Fraction By Weight: 94-96%

OSHA PEL5 MG/M3 OIL MIST

ACGIH TLV: 5 MG/M3 OIL MIST

ADDATIVES -EXXON PROPIETARY

Fraction By Weight: 4-6%

Hazards

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

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

Health Hazards Acute and Chronic:PRODUCT IS ALMOST HARMLESS IN NORMAL USE. IT IS MILDLY IRRITATING IF CONTACT IS PROLONGED OR REPEATED. MOST HAZARDOUS EXPOSURE IS INHALATION OF AN OIL MIST(SHOULD ONE BE FORMED)CAUSING PULMONARY DAMAG E.

Effects of Overexposure:EYE:MILD IRRITATION SKIN:IRRITATION WITH PROLONGED REPEATED.CONTACT.

Medical Cond Aggravated by Exposure:NONE (PULMONARY CONDITIONS IF MIST IS INHALED)

First Aid

First Aid:EYE:FLUSH WITH WATER 15MIN. SKIN:REMOVE CONTAMINATED CLOTHING. WASH AREA WITH SOAP AND WATER. LAUNDER CLOTHING BEFORE REUSE. INHALED:REMOVE FROM EXPOSURE. GIVE ARTIFICIAL RESPIRATION OR OXYGEN IF NEED ED. INGESTED:DO NOT INDUCE VOMITING. GIVE WATER OR MILK. (NOTHING BY MOUTH IF UNCONSCIOUS) GET IMMEDIATE MEDICAL CARE. IF SYMPTOMS PERSIST OR ARE SEVERE,GET MEDICAL CARE.

Fire Fighting

Flash Point:440F/230C

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

Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS. WATER MAY BE USED TO COOL FIRE EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:CONTAIN SPILL. RECOVER AS LIQUID IF POSSIBLE. ADSORB REMAINDER WITH SAND,EARTH,SAWDUST OR LOTHER INERT MATERIAL. DO NOT ALLOW TO ENTER SEWER,WATERWAY,ETC.

Neutralizing Agent:NONE

Handling

Handling and Storage Precautions:STORE IN A COOL,DRY,WELL VENTILATED AREA.

Other Precautions:PRODUCT IS COMBUSTABLE. USE CAUTION AROUND HEAT,FLAME,IGNITION SOURCES.

Exposure Controls

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR EQUIPMENT WITH CARTRIDGE FOR OIL MISTS OR SUPPLIED AIR RESPIRATOR IF EXPOSED ABOVE TLV/PEL.

Ventilation:USE NORMAL ROOM VENTILATION.

Protective Gloves:RUBBER,PLASTIC,OTHER IMPERVIOUS.

Eye Protection:SAFETY GLASSES OR SPLASH GOGGLES.

Other Protective Equipment:RUBBER/PLASTIC APRON AND BOOTS IF SPLASHING IS LIKELY.

Work Hygienic Practices:USE GOOD INDUSTRIAL HYGIENE PRACTICE. AVOID UNNECESSARY CONTACT.

Supplemental Safety and Health

IMPERIAL OIL PREPARED MSDS & REFERRS READER TO EXXON FOR ADDATIVE INFORMATION. EXXON PHONE IS 713-656-3424.

Chemical Properties

HCC:V6

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

Vapor Pres:1 MM

Vapor Density:1

Spec Gravity:1

Viscosity:GRADE 10 W

Evaporation Rate & Reference:Solubility in Water:INSOLUBLE

Appearance and Odor:DARK AMBER LIQUID,NO ODOR

Stability

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:IF BURNED;CARBON DIOXIDE,CARBON MONOXIDE,NITROGEN OXIDES,SULFUR COMPOUNDS.

Disposal

Waste Disposal Methods:DISPOSE I/A/W FEDERAL,STATE,LOCAL,REGULATIONS.
HMIS SUGGESTS INCINERATION.

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