

# **LUBRICATING OIL (SEE ADD DATA)**

### **MSDS Number**

**BHCRV** 

#### **National Stock Number**

9150-00-191-2772

#### **Product Name**

LUBRICATING OIL (SEE ADD DATA)

#### Manufacturer

IMPERIAL OIL CO INC

#### **Product Identification**

Product ID:LUBRICATING OIL (SEE ADD DATA)
MSDS Date:09/18/1990

FSC:9150 NIIN:00-191-2772 MSDS Number: BHCRV

## **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

LUUBE 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 MIST

ADDATIVES -EXXON PROPRIETARY-

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 REAPEATED.CONTACT.

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

#### First Aid

First Aid: EYE: FLUSH WITH WATER 15 MIN. SKIN: REMOVE CONTAMINATED CLOTHING. WASH AREA WITH SOAP AND WATER. LAUNDER CLOTHING BEFORE REUSE. INHALED: REMOVE FROM EXPOSURE. GIVE ARTIFICIAL RESPIRATION OR OXYGEN IF NEE DED. 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, DRY CHEMICAL, FOAK, 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 OTHER 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 EQUIPPED 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 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 10W

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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