MIL-H-17672D LUBRICATING OIL

MSDS Number

BHCBV

National Stock Number

9150-00-753-4799

Product Name

MIL-H-17672D LUBRICATING OIL

Manufacturer

SULFLO INC

Product Identification

Product ID:MIL-H-17672D LUBRICATING OIL MSDS Date: 07/01/1989 FSC:9150 NIIN:00-753-4799 MSDS Number: BHCBV

Responsible Party

SULFLO INC.

1158 ERIE AVE.

NORTH TONAWANDA, NY 14120-3507

US

Emergency Phone: 716-695-3585

Info Phone: 716-695-3585 Preparer: THOMAS G. MUSILLI

Cage: JO986 **Contractor**

SULFLO INC.

285

NORTH TONAWANDA, NY 14120-3507

US

716-695-3585 Cage: J0986

Ingredients

MINERAL OIL

CAS: 64742-65-0 RTECS: PY8038500

Fraction By Weight: 99.03% OSHA PEL5 MG/M3 OIL MIST ACGIH TLV: 5 MG/M3 OIL MIST

LUBRIZOL 5160

Fraction By Weight: 0.70%



Fraction By Weight: 0.25%

LUBRIZOL 889B

Fraction By Weight: 0.01%

LUBRIZOL 5957

Fraction By Weight: 0.01%

Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: MFR STATES, 'THIS PRODUCT HAS BEEN USED FOR YEARS WITH NO KNOWN ILL EFFECTS.' PRODUCT IS VERY MILDLY IRRITATING TO BODY TISSUES. MOST LIKELY HAZARD IS THAT OF BREATHING THE MIST OR VAPORS SHOULD THE PRODUCT BE HEATED OR MISTED.

Effects of Overexposure: EYE: MILD IRRITATION. SKIN: POSSIBLE MILD IRRITATION. INHALED: RESPIRATORY IRRITATION, POSSIBLE PULMONARY EDEMA IF MIST IS INHALED. INGESTED: NONE REPORTED. Medical Cond Aggravated by Exposure: NONE REPORTED

First Aid

First Aid:EYE:FLUSH WITH WATER 15 MIN. SKIN:REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP & WATER. LAUNDER CLOTHING BEFORE REUSE. INHALED: REMOVE FROM EXPOSURE. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL C ARE.

Fire Fighting

Flash Point Method: COC Flash Point: 400F, 204C

Autoignition Temp: Autoignition Temp Text: 440F

Extinguishing Media: USE CARBON DIOXIDE, FOAM, DRY CHEMICAL, WATER FOG, EARTH OR SAND

Fire Fighting Procedures: FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard: CAUTION. WATER MAY CAUSE PRODUCT TO FROTH

Accidental Release

Spill Release Procedures: RECOVER AS LIQUID IF POSSIBLE. ADSORB REMAINDER ON EARTH, SAND, SAWDUST, ETC. STORE INCLOSED CONTAINERS PENDING DISPOSAL. Neutralizing Agent: NONE

Handling

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

Other Precautions: EMPTY CONTAINERS MAY CONTAIN HAZARDOUS RESIDUES. APPLY ALL SAFETY PRECAUTIONS TO EMPTY CONTAINERS AS WELL AS FULL.

Exposure Controls

Respiratory Protection: NONE NORMALLY REQUIRED. USE NIOSH/MSHA RESPIRATOR FOR OIL MIST IF EXPOSED TO MISTING OR HEATED VAPORS. Ventilation: NORMAL ROOM VENTILATION SHOULD BE SUFFICIENT. SUPPLEMENT WITH LOCAL EXHAUST IF NEEDED.

Protective Gloves:OIL RESISTANT Eye Protection: SAFETY GLASSES

Other Protective Equipment: AS NEEDED TO PREVENT PROLONGED/REPEATED CONTACT.

Work Hygienic Practices: USE GOOD INDUSTRIAL HYGIENE PRACTICE. MINIMIZE PERSONAL CONTACT.



Supplemental Safety and Health CODE NO. 60,597

Chemical Properties

HCC:V6

Boiling Pt:B.P. Text:700F,371C Melt/Freeze Pt:M.P/F.P Text:-15F,-26C

Spec Gravity: 0.89

Solubility in Water: NEGLIGIBLE

Appearance and Odor:FLUID OIL; BLAND ODOR

Percent Volatiles by Volume:0

Stability

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:HIGH TEMPERATURES, SPARKS, OPEN FLAMES Hazardous Decomposition Products:CARBON DIOXIDE,CARBON MONOXIDE

Disposal

Waste Disposal Methods: DISPOSE I/A/W FEDERAL, STATE, LOCAL REGULATIONS. MFR SUGGESTS INCINERATE IF UNABLE TO RECYCLE.

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