

SULFLO INC. -- MIL-H-17672D LUBRICATING OIL -- 9150-00-753-4799

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Product Identification
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Product ID:MIL-H-17672D LUBRICATING OIL

MSDS Date:07/01/1989

FSC:9150

NIIN:00-753-4799

MSDS Number: BHCBV

=== Responsible Party ===

Company Name:SULFLO INC.

Address:1158 ERIE AVE.

Box:285

City:NORTH TONAWANDA

State:NY

ZIP:14120-3507

Country:US

Info Phone Num:716-695-3585

Emergency Phone Num:716-695-3585

Preparer's Name:THOMAS G. MUSILLI

CAGE:JO986

=== Contractor Identification ===

Company Name:SULFLO INC

Address:1158 ERIE AVE

Box:285

City:NORTH TONAWANDA

State:NY

ZIP:14120-3507

Country:US

Phone:716-695-3585

CAGE:1V074

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CAGE:JO986

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Composition/Information on Ingredients
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Ingred Name:MINERAL OIL

CAS:64742-65-0

RTECS #:PY8038500

Fractio

n by Wt: 99.03%
OSHA PEL:5 MG/M3 OIL MIST
ACGIH TLV:5 MG/M3 OIL MIST

Ingred Name:LUBRIZOL 5160
Fraction by Wt: 0.70%

Ingred Name:LUBRIZOL 3132
Fraction by Wt: 0.25%

Ingred Name:LUBRIZOL 889B
Fraction by Wt: 0.01%

Ingred Name:LUBRIZOL 5957
Fraction by Wt: 0.01%

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Hazards Identification
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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 PRODU
CT 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

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First Aid Meas
ures
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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.

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Fire Fighting Measures
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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 Measures =====

Spill Release Procedures:RECOVER AS LIQUID IF POSSIBLE. ADSORB REMAINDER ON EARTH,SAND,SAWDUST,ETC. STORE INCLOSED CONTAINERS PENDING DISPOSAL.

Neutralizing Agent:NONE

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===== Handling and Storage =====

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/Personal Protection =====

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

===== Physical/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 and Reactivity Data =====

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 Considerations =====

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

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