

FISKE BROS REFINING CO -- LUBRICATE FMO SERIES -- 9150-01-083-0300

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Product Identification
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Product ID:LUBRICATE FMO SERIES

MSDS Date:05/01/1987

FSC:9150

NIIN:01-083-0300

MSDS Number: BJNPJ

=== Responsible Party ===

Company Name:FISKE BROS REFINING CO

Address:129 LOCKWOOD ST

City:NEWARK

State:NJ

ZIP:07105-4720

Country:US

Info Phone Num:201-589-9150

Emergency Phone Num:201-589-9150

CAGE:

73219

=== Contractor Identification ===

Company Name:FISKE BROS REFINING CO

Address:129 LOCKWOOD ST

Box:City:NEWARK

State:NJ

ZIP:07105-4720

Country:US

Phone:201-589-9150

CAGE:73219

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Composition/Information on Ingredients
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Ingred Name:MINERAL OIL (EXPOSURE REGULATED AS 'OIL MIST')

CAS:8012-95-1

RTECS #:PY8030000

Other REC Limits:NONE SPECIFIED

OSHA PEL:5 MG/M3

ACGIH TLV:5 MG/M3/10 STEL;9192

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Hazards Identification
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Routes

of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE-EYES/SKIN:MAY CAUSE IRRITATION.
INHALATION:VAPOR PRESSURE IS VERY LOW AT ROOM
TEMPERATURE.INHALATION IS NOT A PROBLEM.INGESTION:THIS PRODUCT HAS
A LOW ORDER OF ACUTE ORAL TOXICITY,BUT MINUTE AMOUNTS ASPIRATED
INTO THE LUNGS MAY CAUSEMILD TO SEVERE PULMONARY
INJURY.CHRONIC-NONE SPECIFIED BY MANUFACTURER.

Explanation of Carcinogenicity:N
NO INFORMATION OTHER THAN THE NO RATINGS
GIVEN ON MSDS BY MFR.

Effects of Overexposure:EYE CONTACT MAY CAUSE IRRITATION. PROLONGED
SKIN CONTACT MAY CAUSE IRRITATION. PRODUCT HAS A VERY LOW VAPOR
PRESSURE AND LOW ORAL TOXICITY.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

===== First Aid Measures =====

First Aid:IF IRRITATION PERSISTS OR IS SEVERE, SEE A DOCTOR. EYE:FLUSH
W/WATER 15 MIN, HOLD LIDS OPEN. SKIN:WASH WITH
SOAP & WATER. REMOVE
CONTAMINATED CLOTHING AND LAUNDRER BEFORE REUSE. INHALED:REMOVE TO
FRESH AIR. AID/RESTORE BREATHING IF NECESSARY. INGESTED:DO NOT
INDUCE VOMITING. GIVE 2 LARGE GLASSES OF MILK OR WATER TO DILUTE &
GET IMMEDIATE MEDICAL CARE. NOTHING BY MOUTH IF UNCONSCIOUS.

===== Fire Fighting Measures =====

Flash Point Method:COC
Flash Point:340F,171C
Lower Limits:0.9
Upper Limits:7.0
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM
, OR DRY
CHEMICAL.

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

Unusual Fire/Explosion Hazard:DO NOT STORE OR MIX W/ STRONG OXIDIZERS.
'EMPTY' CONTAINERS MAY CONTAIN RESIDUE OR VAPOR. TREAT WITH THE
RESPECT DUE FULL ONES. DON'T CUT,WELD,ETC. ON THEM.

===== Accidental Release Measures =====

Spill Release Pro

cedures:RECOVER LIQUID,WASH REMAINDER WITH SUITABLE
PETROLEUM SOLVENT OR ADD ABSORBENT.KEEP PETROLEUM PRODUCTS OUT OF
SEWERS AND WATER COURSES.ADVISE AUTHORITIES IF PRODUCT HAS ENTERED
OR MAY ENTER SEWERS AND WATER COURSES.

Neutralizing Agent:NO INFORMATION GIVEN ON MSDS BY MFR.

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

Handling and Storage Precautions:DO NOT STORE OR HANDLE NEAR
HEAT,SPARKS,FLAME OR STRONG OXIDANTS. KEEP CONTAINERS CLOSED WHEN
NO
T IN USE.

Other Precautions:DO NOT BREATHE OIL MIST. REMOVE OIL-SOAKED CLOTHING
AND LAUNDRER BEFORE REUSE. CLEANSE SKIN THOROUGHLY AFTER CONTACT.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:USE LOCAL EXHAUST TO CAPTURE FUMES AND VAPORS.

Protective Gloves:OIL RESISTANT

Eye Protection:SAFETY GOGGLES

Other Protective Equipment:OIL RESISTANT APRON.

Work Hygienic Practices:MFR: ? HMIS:USE GOOD INDUSTRIAL HYGIENE

PRACTICE. AVOID UNNECESSARY CONTACT. WASH THOROUGHLY BEFORE EATING
OR DRINKING.

Supplemental Safety and Health

KEY2:KT

===== Physical/Chemical Properties =====

HCC:V6

NRC/State Lic Num:NONE

Boiling Pt:B.P. Text:>550F,>288C

Melt/Freeze Pt:M.P/F.P Text:LIQUID

Vapor Pres:5

Spec Gravity:0.86-0.89

Evaporation Rate & Reference: