

LUBRIPLATE "SODIUM" SERIES

MSDS Number

BBFJN

National Stock Number

9150-00D001678

Product Name

LUBRIPLATE "SODIUM" SERIES

Manufacturer

FISKE BROTHERS REFINING CO

Product Identification

Product ID:LUBRIPLATE "SODIUM" SERIES

MSDS Date:05/01/1987

FSC:9150

NIIN:00D001678

MSDS Number: BBFJN

Responsible Party

FISKE BROTHERS REFINING CO.

129 LOCKWOOD STREET

NEWARK , NJ 07105-4720

US

Emergency Phone: 201-589-9150

Info Phone: 201-589-5150

Preparer: ROBERT J. SIBILIA

Cage: 9N579

Contractor

FISKE BROTHERS REFINING CO

TOLEDO, OH 43605

US

419-691-2491

Cage: 9N579

Ingredients

SODIUM SOAP

MINERAL OIL (EXPOSURE REGULATED AS 'OIL MIST')

CAS: 8012-95-1

RTECS: PY8030000

OSHA PEL5 MG/M3

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

ADDITIVES

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:EYE:IRRITATION. SKIN:IRRITATION.
INHALATION:RESPIRATORY TRACT IRRITATION. INGESTION:MILD TO SEVERE
PULMONARY INJURY.

Effects of Overexposure:EYES:IRRITATION. SKIN:IRRITATION.
INHALATION:RESPIRATORY TRACT IRRITATION,LUNGS INJURY.
INGESTION:MILD TO SEVERE PULMONARY INJURY.

Medical Cond Aggravated by Exposure:PRE-EXISTING CONDITION MAY BE
WORSEN.

First Aid

First Aid:EYES:WASH WITH PLENTY OF WATER.CALL A PHYSICIAN. SKIN:WASH
WITH SOAP & WATER. INHALATION:REMOVE TO FRESH AIR. INGESTION:DO NOT
INDUCE VOMITING,CALL A PHYSICIAN IMMEDIATELY.

Fire Fighting

Flash Point Method:COC

Flash Point:365F/185C

Lower Limits:0.9

Upper Limits:7.0

Extinguishing Media:FOAM,DRY CHEMICAL,CO*2,WATERFOG

Fire Fighting Procedures:COOL EXPOSED CONTAINERS WITH WATER.USE

AIR-SUPPLIED BREATHING EQUIPMENT FOR AN ENCLOSED OR CONFINED SPACE.

Unusual Fire/Explosion Hazard:DO NOT CUT,DRILL,GRIND,OR WELD,AS THEY
MAY EXPLODE.

Accidental Release

Spill Release Procedures:USE PROPER PERSONAL PROTECTION;SCRAPE UP
GREASE;USE SUITABLE ABSORBENT MATERIAL AND RECOVER FOR PROPER
DISPOSAL.

Handling

Handling and Storage Precautions:STORE IN COOL,DRY AND WELL VENTILATED
AREA.AVOID OPEN FLAMES,SPARKS AND STRONG HEAT.

Exposure Controls

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR OIL
VAPORS/MIST IF ABOVE TLV/PEL

Ventilation:LOCAL OR GENERAL TO CAPTURE FUMES AND VAPORS.

Protective Gloves:IMPERVIOUS

Eye Protection:CHEMICAL GOGGLES

Other Protective Equipment:USE FULL EYES AND SKIN PROTECTION

Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN,DO NOT BREATHE
VAPORS/MIST;WASH THOROUGHLY AFTER EACH USE.

Supplemental Safety and Health

Chemical Properties

HCC:V6

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

Melt/Freeze Pt:M.P/F.P Text:SEMI-SOLID

Vapor Pres:Vapor Density:>5.0

Spec Gravity:0.93

Evaporation Rate & Reference:Solubility in Water:NEGLIGIBLE

Appearance and Odor:YELLOWISH OFF-WHITE,FIBROUS GREASE WITH MINERAL OIL
ODOR.

Stability

Stability Indicator/Materials to Avoid:YES

STRONG OXIDANTS,LIKE LIQUID CL*2,CONC O*2.

Stability Condition to Avoid:EXTREME HEAT

Hazardous Decomposition Products:INCOMPLETE COMBUSTION,CARBON MONOXIDE.

Disposal

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH
LOCAL,STATE AND FEDERAL REGULATIONS.

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