

FISKE BROTHERS REFINING CO -- LUBRIPLATE, 110 -- 9150-00-076-1587

===== Product Identification =====

Product ID:LUBRIPLATE, 110

MSDS Date:01/01/1994

FSC:9150

NIIN:00-076-1587

MSDS Number: CDVDT

=== Responsible Party ===

Company Name:FISKE BROTHERS REFINING CO

Address:1500 OAKDALE AVE

City:TOLEDO

State:OH

ZIP:43605

Country:US

Info Phone Num:419-691-2491

Emergency Phone Num:800-255-3924

Preparer's N

ame:JAMES R KONTAK

CAGE:9N579

=== 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

Company Name:FISKE BROTHERS REFINING CO

Address:1500 OAKDALE AVE

Box:City:TOLEDO

State:OH

ZIP:43605

Country:US

Phone:419-691-2491

CAGE:9N579

===== Composition/Information on Ingredients =====

Ingred Name:NON-HAZARDOUS INGREDIENTS

OSHA PEL:N/K

ACGIH TLV:N/K

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===== Hazards Identification =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

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

Health Hazards Acute and Chronic:ACUTE:PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE IRRITATION. PRODUCT CONTACTING EYES MAY CAUSE IRRITATION. HUMAN HEALTH RISKS VARY FROM PERSON TO PERSON. AS PRECAUTION, EXPOSURE TO LIQUIDS, VAPORS, MISTS & FUMES SHOULD BE MINIMIZED.

THISPRODUCT HAS LOW ORDER OF ACUTE ORAL TOXICITY, BUT MINUTE AMTS (EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:HLTH HAZ:ASPIRATED INTO THE LUNGS DURING INGESTION MAY CAUSE MILD TO SEVERE PULMONARY INJURY.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYE:FLUSH W/CLEAR WATER FOR @ LST 15 MINS OR UNTIL IRRITATION SUBSIDES. IF IRRIT PERSISTS, C

ONSULT PHYS. SKIN:REMOVE ANY CONTAMD

CLTHG & WASH W/SOAP & WARM WATER. IF INJECTED BY HIGH PRESS UNDER SKIN, REGARDLESS OF APPEARANCE OR ITS SIZE, CONT PHYS IMMED. DELAY MAY CAUSE LOSS OF AFFECTED PART OF BODY. INHAL:VAP PRESS IS VERY LOW & INHAL @ ROOM TEMP IS NOT PROBLEM. IF OVERCOME BY VAPOR FROM(SUPDAT)

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

Flash Point Method:COC

Flash Point:360F,182C

Lower Limits:0.9%

Upper Limits:7.0%

Extinguishing Medi

a:FOAM, DRY CHEMICAL, CARBON DIOXIDE OR WATER SPRAY(FOG).

Fire Fighting Procedures:USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . COOL EXPOSED CONTAINERS WITH WATER.

Unusual Fire/Explosion Hazard:DO NOT STORE OR MIX WITH STRONG OXIDANTS. EMPTY CONTAINERS RETAIN RESIDUE. DO NOT CUT, DRILL, GRIND, OR WELD, AS THEY MAY EXPLODE.

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

Spill Release Procedures:SCRAPE UP GREASE, WASH REMAINDER WITH SUITABLE PETR

OLEUM SOLVENT OR ADD ABSORBENT. KEEP PETROLEUM PRODUCTS OUT OF SEWERS & WATER COURSES. ADVISE AUTHORITIES IF PROD HAS ENTERED OR MAY ENTER SEWERS & WATER COURSES.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:KEEP CONTAINERS CLOSED WHEN NOT IN USE. DO NOT HANDLE OR STORE NEAR HEAT, SPARKS, FLAME, OR STRONG OXIDANTS.

Other Precautions:REMOVE OIL-SOAKED CLOTHING AND LAUNDRER BEFORE REUSE.

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

Respiratory Protection:NORMALLY NOT NEEDED. NIOSH APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .

Ventilation:LOCAL EXHAUST:USED TO CAPTURE FUMES AND VAPORS.

Protective Gloves:OIL-RESISTANT GLOVES.

Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES .

Other Protective Equipment:USE OIL-RESISTANT APRON, IF NEEDED. ANSI APPRVD EYE WASH & DELUGE SHOWER .

Work Hygienic Practices:CLEANSE SKIN THOROUGHLY AFTER CONTACT.

Supplemental Safety and Health

SPEC GRAV:0.89-0.93. FIRST AID PROC:HOT PROD IMMEDIATELY REMOVE FROM EXPOS & CALL PHYS. INGEST:CALL PHYS IMMEDIATELY. DO NOT INDUCE VOMIT.

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

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

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

Vapor Pres:5

Spec Gravity:SUPDAT

Evaporation Rate & Reference: