

FISKE BROTHERS REFINING CO -- LUBRIPLATE 130-A -- 9150-00-993-6618

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Product Identification
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Product ID:LUBRIPLATE 130-A

MSDS Date:01/01/1996

FSC:9150

NIIN:00-993-6618

MSDS Number: CGHFS

=== 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 Name:JAMES R KONTAK

CAGE:9N579

=== Contractor Identification ===

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

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Composition/Information on Ingredients
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Ingred Name:NON-HAZARDOUS INGREDIENTS

OSHA PEL:N/K

ACGIH TLV:N/K

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Hazards Identification
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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 A PRECAUTION, EXPOSURE TO LIQUIDS, VAPORS , MISTS AND FUMES SHOULD BE MINIMIZED. THIS PRODUCT HAS A LOW ORDER OF ACUTE ORAL TOXICITY, BUT MINUTE (EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT.

Eff

ects of Overexposure:HLTH HAZ:AMOUNTS ASPIRATED INTO THE LUNGS

DURING INGESTION MAY CAUSE MILD TO SEVERE PULMONARY INJURY.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYE CONT:FLUSH W/CLEAR WATER FOR @ LST 15 MINS/UNTIL IRRIT SUBSIDES. IF IRRIT PERSISTS, CONSULT PHYS. SKIN CONT:REMOVE ANY CONTAMD CLTHG & WASH W/SOAP & WARM WATER. IF INJECTED BY HIGH PRESS UNDER SKI N, REGARDLE

SS OF THE APPEARANCE OR ITS SIZE, CONT PHYS

IMMED. DELAY MAY CAUSE LOSS OF AFFECTED PART OF THE BODY. INHAL:VAP PRESS IS VERY LOW & INHAL @ ROOM TEMP IS NOT A PROBLEM. IF OVERCOME (SUPDAT)

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

Flash Point Method:COC

Flash Point:400F,204C

Lower Limits:0.9%

Upper Limits:7.0%

Extinguishing Media: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.

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

Spill Release Procedures:SCRAPE UP GREASE, WASH REMAINDER WITH SUITABLE PETROLEUM SOLVENT OR ADD ABSORBENT. KEEP PETROLEUM PRODUCTS OUT OF SEWERS AND WATER COURSES. ADVISE AUTHORITIES IF PRODUCT HAS EN

TERED

OR MAY ENTER SEWER S AND WATER COURSES.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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===== 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. CLEANSE SKIN THOROUGHLY AFTER CONTACT.

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

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

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

Protective Gloves:USE OIL-RESISTANT GLOVES.

Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES .

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

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

SPEC GRAV:0.94-0.96 (H*2O=1). FIRST

AID PROC:BY VAPOR FROM HOT PRODUCT,

IMMED REMOVE FROM EXPOSURE & CALL PHYS. INGEST:CALL PHYS IMMED. DO NOT INDUCE VOMIT.

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===== 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: