

PARKER HANNIFIN CORP -- PARKER O-LUBE -- 4470-01-068-8337

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Product Identification
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Product ID:PARKER O-LUBE

MSDS Date:05/02/1988

FSC:4470

NIIN:01-068-8337

MSDS Number: BWHBC

=== Responsible Party ===

Company Name:PARKER HANNIFIN CORP

Address:2360 PALUMBO DR

Box:11751

City:LEXINGTON

State:KY

ZIP:40512

Country:US

Info Phone Num:606-269-2351

Emergency Phone Num:606-269-2351

CAGE:36460

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Contractor Identification ===

Company Name:PARKER HANNIFIN CORP

Address:2360 PALUMBO DR

Box:City:LEXINGTON

State:KY

ZIP:40512

Country:US

Phone:606-269-2351

CAGE:36460

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Composition/Information on Ingredients
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Ingred Name:PETROLEUM NAPHTHA; (PETROLEUM NAPHTHENIC OIL)

Fraction by Wt: 70-75%

OSHA PEL:N/K

ACGIH TLV:N/K

Ingred Name:BARIUM SOAP

CAS:68201-19-4

Fraction by Wt: 25-30%

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:EYES:MODERATE IRRITATION, REDNESS,
TEARING. SKIN:SLIGHT IRRITATION. SWALLOWING:GASTROINTESTINAL
IRRITATION, NAUSEA, VOMITING AND DIARRHEA. INHAL:NONE KNOWN.

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NONE S
PECIFIED BY MANUFACTURER.

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

First Aid:INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O*2/ARTF
RESP) . INGEST:IMMED DRINK 2 GLASSES OF WATER, INDUCE VOMIT. SEEK
MED ATTN. EYES:FLUSH W/LG AMTS OF WATER FOR @ LEAST 15 MINS,
LIFTING EYE LIDS OCCASNLY. SEEK MED ATTN. SKIN:WASH EXPOSED AREA
W/SOAP & WATER.

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

Flash Point Method:OC

Flash Point:435

F,224C

Extinguishing Media:CARBON DIOXIDE, FOAM, AND DRY CHEMICAL.

Fire Fighting Procedures:NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP .

WATER/FOAM MAY CAUSE FROTHING, WHICH CAN BE VIOLENT, ESPECIALLY IF
SPRAYED INTO CNTNRS OF HOT BURNING LIQUID.

Unusual Fire/Explosion Hazard:NEVER USE WELDING/CUTTING TORCH ON OR
NEAR (EVEN EMPTY) BECAUSE PROD (EVEN JUST RESIDUE) MAY IGNITE AND
CAUSE AN EXPLOSION.

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

Spill Release P

rocedures:COLLECT IN BEAKER. LG SPILL-PERSONS NOT

WEARING PROT EQUIP SHOULD BE EXCLUDED FROM AREA OF SPILL UNTIL
CLEANUP HAS BEEN COMPLETED. SHOVEL MATL INTO CNTNR. REMAINING MATL
TAKEN UP W/ABSORBENT MATERIAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:NORMAL PRECAUTION - AVOID FIRE
HAZARDS.

Other Precautions:NONE.

===== Exposure Controls/Personal Protection

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Respiratory Protection:NONE REQUIRED UNDER NORMAL USE. NIOSH/MSHA
APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .
Ventilation:MECHANICAL (GENERAL).
Protective Gloves:NITRILE/NEOPRENE RUBBER GLOVES.
Eye Protection:ANSI APPROVED CHEM SAFETY GOGGLES
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

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

Boiling Pt:B.P. Text:700F,371C
Spec Gravity: