

PARKER-HANNIFIN CORP -- PARKER O-LUBE -- 9150-01-350-5196

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

Product ID:PARKER O-LUBE

MSDS Date:03/12/1986

FSC:9150

NIIN:01-350-5196

MSDS Number: BXFWD

=== Responsible Party ===

Company Name:PARKER-HANNIFIN CORP

Address:10567 JEFFERSON BLVD

City:CULVER CITY

State:CA

ZIP:90230-3582

Country:US

Info Phone Num:213-204-3000

Emergency Phone Num:213-204-3000

CAGE:02697

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Contractor Identification ===

Company Name:PARKER HANNIFIN CORP., O-SEAL DIVISION

Address:10567 JEFFERSON BOULEVARD

Box:City:CULVER CITY

State:CA

ZIP:90232-3582

Country:US

Phone:213-204-3000

CAGE:83259

Company Name:PARKER-HANNIFIN CORP SEAL GROUP O-RING DIVISION

Address:2360 PALUMBO DRIVE

Box:11751

City:LEXINGTON

State:KY

ZIP:40509

Country:US

Phone:606-269-2351

CAGE:02697

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

Ingred Name:DISTILLATES, CLAY-TREATED HEAVY PARAFFINI

C
CAS:64742-36-5
Fraction by Wt: 70-75%
OSHA PEL:300 PPM
ACGIH TLV:300 PPM

Ingred Name:BARIUM SOAP
Fraction by Wt: 25-30%
OSHA PEL:N/K
ACGIH TLV:N/K

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYES: MODERATE IRRITATION, REDNESS,
TEARING. SKIN: SLIGHT IRRITATION.
Explanation of
Carcinogenicity:NOT RELEVANT.
Effects of Overexposure:SEE HEALTH HAZARDS.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15
MINUTES, LIFTING EYELIDS OCCASIONALLY. SEEK MD ATTENTION. SKIN:
WASH EXPOSED AREA WITH SOAP AND WATER. INHAL: REMOVE TO FRESH AIR.
SUPPORT BREAT HING (GIVE OXYGEN/ARTIFICIAL RESPIRATION) . INGEST:
IMMEDIA
TELY DRINK TWO GLASSES OF WATER. INDUCE VOMITING. SEEK
MEDICAL ATTENTION.

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

Flash Point Method:COC
Flash Point:435F,224C
Extinguishing Media:FOAM, CARBON DIOXIDE, AND DRY CHEMICAL.
Fire Fighting Procedures:WEAR NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP
. WATER/FOAM MAY CAUSE FROTHING WHICH CAN BE VIOLENT, ESPECIALLY IF
SPRAYED INTO CONTRS OF HOT, BURNING LIQ.
Unusual Fire/Explosion Hazard:NEVER USE WELDING OR CUTTING

TORCH
ON/NEAR (EVEN EMPTY) BECAUSE PRODUCT (EVEN JUST RESIDUE) CAN IGNITE
EXPLOSIVELY.

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

Spill Release Procedures:SMALL SPILLS: COLLECT IN BEAKER. LARGE SPILLS:
PERSONS NOT WEARING PROTECTIVE EQUIPMENT SHOULD BE EXCLUDED FROM
AREA OF SPILL UNTIL CLEANUP HAS BEEN COMPLETED. SHOVEL MATERIAL
INTO CONTAINERS. REMAINI NG MATERIAL MAY BE TAKEN UP
W/ABSORBENTMATERIAL.
Neutralizing Agent:NONE SPECIFIED BY MANUFA
CTURER.

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

Handling and Storage Precautions:NORMAL PRECAUTIONS. AVOID FIRE
HAZARDS.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE
FOR EXPOSURE OF CONCERN .
Ventilation:RECOMMENDED MECHANICAL VENTILATION.
Protective Gloves:NITRILE/NEOPRENE RUBBER.
Eye Protection:ANSI APPRVD CHEM WO
RKERS GOGGS .
Other Protective Equipment:EMERGENCY EYEWASH & DELUGE SHOWER MEETING
ANSI DESIGN CRITERIA .
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

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

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