

PARKER-HANNIFIN CORP SEAL GROUP O-RING DIVISION -- PARKER O-LUBE -- 9150-01-081-8788

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Product Identification  
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Product ID:PARKER O-LUBE

MSDS Date:10/01/1995

FSC:9150

NIIN:01-081-8788

MSDS Number: BBFSW

=== Responsible Party ===

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

Address:2360 PALUMBO DRIVE

Box:11751

City:LEXINGTON

State:KY

ZIP:40509

Country:US

Info Phone Num:606-

269-2351

Emergency Phone Num:606-269-2351

Resp. Party Other MSDS Num.:SERIAL NUMBER P1828

CAGE:02697

=== Contractor Identification ===

Company Name:APPLIANCE PARTS DISTRIBUTOR

Box:City:CROYDON

State:PA

ZIP:79020-5406

Country:US

Phone:215-785-6282

CAGE:2P336

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

Address:2360 PALUMBO DRIVE

Box:11751

City:LEXINGTON

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Country:US

Phone:606-269-2351

CAGE:02697

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Composition/Information on Ingredients  
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Ingred Name: DISTILLATES, CLAY-TREATED HEAVY PARAFFINIC  
CAS: 64742-36-5  
Fraction by Wt: 70 - 75%  
Other REC Limits: NONE SPECIFIED  
OSHA PEL: 300 PPM  
ACGIH TLV: 300 PPM

Ingred Name: BARIUM SOAP  
Fraction by Wt: 25 - 30%  
Other REC Limits: NONE SPECIFIED

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

LD50 LC50 Mixture: TLV: 5 MG/M3 (OIL MIST)  
Routes of Entry: Inhalation: NO 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 SKIN IRRITATION. SWALLOWING-GASTRIC  
INTESTINAL IRRITATION, NAUSEA, VOMITING, DIARRHEA. INHALATION-NONE  
KNOWN.  
Explanation of Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT  
CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT  
CARCINOGENS.

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

First Aid: INGESTION-IMMEDIATELY DRINK 2 GLASSES OF WATER, LIFTING  
EYELIDS OCCASIONALLY, S  
EEK MEDICAL ATTENTION. EYES-FLUSH WITH LARGE  
AMOUNTS OF WATER, LIFTING EYE LIDS OCCASIONALLY, SEEK MEDICAL  
ATTENTION. SKIN-WASH EXPOSED AREA WITH SOAP AND  
WATER. INHALATION-N/A.

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

Flash Point Method: OC  
Flash Point: =223.9C, 435.F  
Lower Limits: NOT GIVEN  
Upper Limits: NOT GIVEN  
Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL  
Fire Fighting Procedures: WEAR SELF CONTAINED BREATHING APPARATUS. WATER  
OR FOAM MAY C

AUSE FROTHING, WHICH CAN BE VIOLENT.

Unusual Fire/Explosion Hazard:NEVER USE WELDING OR CUTTING TORCH ON OR NEAR (EVEN EMPTY) BECAUSE PRODUCT (EVEN JUST RESIDUE) CAN IGNITE EXPLOSIVELY.

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

Spill Release Procedures:SMALL SPILL-COLLECT IN BEAKER. LARGE SPILL-PERSONS NOT WEARING PROTECTIVE EQUIPMENT SHOULD BE EXCLUDED FROM AREA OF SPILL UNTIL CLEANUP COMPLETED. SHOVEL MATERIAL INTO CONTAINER. REMAINING MATERIAL T A KEN UP WITH ABSORBENT MATERIAL.

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

Handling and Storage Precautions:NORMAL PRECAUTIONS - AVOID FIRE HAZARD.

Other Precautions:NONE

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

Respiratory Protection:NOT REQUIRED UNDER NORMAL USE.

Ventilation:GENERAL: RECOMMENDED.

Protective Gloves:NITRILE, NEOPRENE RUBBER.

Eye Protection:NOT REQUIRED UNDER NORMAL USE.

Supplemental Safety and Health

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== Physical/Chemical Properties =====

HCC:V6

Boiling Pt:B.P. Text:NOT GIVEN

Melt/Freeze Pt:=-371.1C, 700.F

Vapor Pres:NOT GIVEN

Vapor Density:NOT GIVEN

Spec Gravity:< 1

Evaporation Rate & Reference:< 1 (NO REFERENCE GIVEN)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:SEMI-SOLID, AMBER COLOR, NO ODOR

Percent Volatiles by Volume:NIL

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS.

Stability C

condition to Avoid:TEMPERATURES OVER 600F.

Hazardous Decomposition Products:CARBON DIOXIDE AND VARIOUS  
HYDROCARBONS.

===== Disposal Considerations =====

Waste Disposal Methods:PER LOCAL, STATE AND FEDERAL REGULATIONS.

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