

PARKER O-LUBE

MSDS Number

BBFSW

National Stock Number

9150-01-081-8788

Product Name

PARKER O-LUBE

Manufacturer

PARKER HANNIFIN CORP SEAL GROUP O RING DIV

Product Identification

Product ID:PARKER O-LUBE

MSDS Date:10/01/1995

FSC:9150

NIIN:01-081-8788

MSDS Number: BBFSW

Responsible Party

PARKER-HANNIFIN CORP SEAL GROUP O-RING DIVISION

2360 PALUMBO DRIVE

LEXINGTON , KY 40509

US

Emergency Phone: 606-269-2351

Info Phone: 606-269-2351

Cage: 02697

Contractor

PARKER-HANNIFIN CORP SEAL GROUP O-RING DIVISION

11751

LEXINGTON, KY 40509

US

606-269-2351

Cage: 02697

Ingredients

DISTILLATES, CLAY-TREATED HEAVY PARAFFINIC

CAS: 64742-36-5

Fraction By Weight: 70 - 75%

OSHA PEL300 PPM

ACGIH TLV: 300 PPM

BARIUM SOAP

Fraction By Weight: 25 - 30%

Hazards

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

First Aid: INGESTION-IMMEDIATELY DRINK 2 GLASSES OF WATER, LIFTING
EYELIDS OCCASIONALLY, SEEK 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

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 CAUSE 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

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 TAKE UP WITH ABSORBENT MATERIAL.

Handling

Handling and Storage Precautions: NORMAL PRECAUTIONS - AVOID FIRE
HAZARD.
Other Precautions: NONE

Exposure Controls

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

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

Stability Indicator/Materials to Avoid: YES
STRONG OXIDIZERS.
Stability Condition to Avoid: TEMPERATURES OVER 600F.
Hazardous Decomposition Products: CARBON DIOXIDE AND VARIOUS
HYDROCARBONS.

Disposal

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

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