

BEARING GARD LT-O

MSDS Number

BBGWD

National Stock Number

9150-00F000538

Product Name

BEARING GARD LT-O

Manufacturer

STANDARD OIL COMPANY OF OHIO

Product Identification

Product ID: BEARING GARD LT-O

MSDS Date: 01/01/1985

FSC: 9150

NIIN: 00F000538

MSDS Number: BBGWD

Responsible Party

STANDARD OIL COMPANY OF OHIO

Emergency Phone: 800-424-9300

Cage: EO499

Contractor

STANDARD OIL COMPANY OF OHIO

CLEVELAND, OH 44114-2375

US

216-586-8023

Cage: EO499

Ingredients

LITHIUM STEARATE THICKENER. _

CAS: 4485-12-5

RTECS: WI4370000

Fraction By Weight: 6%

EP ADDITIVES

ORANGE DYE

Fraction By Weight: _

REFINED PETROLEUM BASED OILS

Fraction By Weight: _

Hazards

Effects of Overexposure: EXCESSIVE PROLONGED CONTACT MAY DRY SKIN, IRRITATION, DERMATITIS, INGESTION-NO LASTING EFFECTS.

First Aid

First Aid: SKIN: WASH THOROUGHLY WITH SOAP AND WATER; CHANGE ALL

CONTAMINATED CLOTHING. EYES: WASH WITH WATER FOR 15 MINUTES.
INGESTION: DO NOT INDUCE VOMITING BECAUSE OF DANGER OF ASPIRATING INTO LUNGS; MONITOR FOR BREATHING DIFFICULTY, SEE PHYSICIAN.

Fire Fighting

Flash Point: 500F
Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL, SAND OR EARTH, FOG
Fire Fighting Procedures: WEAR ADEQUATE RESPIRATORY PROTECTION.
Unusual Fire/Explosion Hazard: NONE

Accidental Release

Spill Release Procedures: ELIMINATE ALL SOURCES OF IGNITION. CONTAIN SPILL. RECOVER GREASE BY SCOOP, OR ABSORB. TAKE CARE IN USE OF SOLVENTS TO WASH AREA. AVOID UNNECESSARY CONTACT USE OF OIL-IMPERVIOUS GLOVES, BOOTS, OR OTHER PROTECTIVE CLOTHING IF NECESSARY.

Handling

Handling and Storage Precautions: AVOID EXTREMES OF TEMPERATURE IN STORAGE. STORE AWAY FROM SOURCES OF IGNITION. AVOID CONTAMINATION. DO NOT STORE IN UNLABELED CONTAINERS.
Other Precautions: PRACTICE GOOD HOUSEKEEPING. CLEAN UP SPILLS PROMPTLY TO AVOID SLIPPERY FOOTING. HAVE PROTECTIVE EQUIPMENT AND FIRE EXTINGUISHER AVAILABLE. CHECK OPERATIONS FOR POSSIBLE IGNITION SOURCES.

Exposure Controls

Respiratory Protection: NOT NEEDED IN NORMAL USE. CARTRIDGE RESPIRATOR IF MISTING IS PROBLEM
Ventilation: LOCAL OR MECHANICAL SUFFICIENT TO CONTROL MIST < TLV.
Protective Gloves: OIL-IMPERVIOUS
Eye Protection: EYE SHIELD
Other Protective Equipment: BARRIER CREAMS, LONG SLEEVES
Supplemental Safety and Health
MIDLAND BUILDING, CLEVELAND, OHIO 44115.

Chemical Properties

Boiling Pt: B.P. Text: >700F
Vapor Pres: Vapor Density: >AIR
Spec Gravity: 0.96
Evaporation Rate & Reference: VERY SLOW
Solubility in Water: NEGLIGIBLE
Appearance and Odor: LIGHT ORANGE COLORED GREASE, 'HYDROCARBON' ODOR
Percent Volatiles by Volume: 0

Stability

Stability Indicator/Materials to Avoid: YES
STRONG OXIDIZERS
Stability Condition to Avoid: EXTREME HEAT, SOURCES OF IGNITION
Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE

Disposal

Waste Disposal Methods: DEPOSIT RECOVERED GREASE IN WASTE OIL SYSTEM, INCINERATE UNDER APPROVED CONDITIONS, OR TRANSFER TO APPROVED RE-REFINER. CONTAMINATED ABSORBENT AND DIKING SOLIDS MAY BE PUT IN APPROVED LANDFILL. DEPOSIT OF LIQUID IN LANDFILL IS STRICTLY REGULATED.

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