

Product: Mercury Racing Dry Sump Gear Lube**Product #:** 92-849684 1, 92-849684 2**SECTION I - MANUFACTURER INFORMATION**

Name: Mercury Marine
Address: W6250 W. Pioneer Rd.
 PO Box 1939
 Fond du Lac WI 54936-1939

Emergency: 800-424-9300 (ChemTrec)
Information: 920-929-5418
Date Prepared: 10-01-97
Revised: 01-01-98

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components*	OSHA PEL	ACGIH TLV	Other	% (Opt.)
Solv Ref Base Stock 64742-01-4 64742-65-0 64742-18-3	5mg/m ³	5mg/m ³		< 95

* Specific Chemical Identity, Common Name (CAS)

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: > 325°C
Vapor Pressure (mmhg): < 0.1 @ 20°C
Vapor Density (Air=1): > 1
Solubility in Water: Neg
Appearance and Odor: Red, oily liquid; petroleum odor

Specific Gravity (H₂O=1): 0.902
Melting Point: N/D
Evaporation Rate: < Ether
(Butyl Acetate=1)

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): < 437°F (COC)
Flammable Limits: LEL - N/A UEL - N/A
Extinguishing Media: Carbon Dioxide, dry chemical, foam, water fog
Special Fire Fighting Procedures: Do not enter any enclosed or confined area without proper protective equipment and self-contained breathing apparatus.
Unusual Fire and Explosion Hazards: Slightly combustible, when heated above flash point will release flammable vapors which can burn in open or be explosive in confined spaces if exposed to source of ignition.

SECTION V - REACTIVITY DATA

Stability: Unstable () Stable (X)
Conditions to Avoid: Do not heat above flash point.
Incompatibility (Materials to Avoid): Strong oxidizing agents
Hazardous Decomposition or Byproducts: Carbon Monoxide and asphyxiants
Hazardous Polymerization: May Occur () Will Not Occur (X)

ADDITIONAL INFORMATION

Mercury Marine Emergency Information Number: 920-929-5000
 Manufacturer, Torco International Corp., Emergency Number: 800-424-9300 (ChemTrec)

SECTION VI - HEALTH HAZARD DATA
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Route(s) of Entry: Inhalation (Y) Skin (Y) Eye (Y) Ingestion (Y)

Health Hazards (Acute and Chronic): **Acute:** Not normally expected to cause any ill effects except in very sensitive individuals. **Chronic:** Prolonged and/or repeated contact may product mild skin irritation and inflammation. Personnel with pre-existing skin disorder should avoid contact.

Carcinogenicity: NTP (N) IARC Monographs (N) OSHA Regulated (N)

Signs and Symptoms of Exposure: Ingestion - Not normally expected to cause any ill effects except in very sensitive individual. Inhalation - No significant adverse health effects are expected to occur on short-term exposure. Eye - Not normally expected to cause any ill effects except in very sensitive individuals. Skin - Not normally expected to cause any ill effects except in very sensitive individuals.

Medical Conditions Generally Aggravated by Exposure: Pre-existing skin disorders

Emergency and First Aid Procedures: Ingestion - Do not induce vomiting. Consult physician. Inhalation - Remove from contaminated area. Apply artificial respiration. If unconscious, consult physician. Eye - Flush with copious amounts of water. If irritation develops, consult physician. Skin - Wash with soap and water. Consult physician if irritation or inflammation develops.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE
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Steps to be Taken in Case Material is Released or Spilled: Stop flow. Wipe, mop up, or absorb with diatomaceous earth or other inert material. Store in appropriate container for disposal

Waste Disposal Method: In accordance with local, state, and federal regulations.

Precautions to be taken in Handling and Storing: Avoid storage near open flame or other sources of ignition. Excessive misting may cause slippery floors, proper footwear required.

Other Precautions: **KEEP AWAY FROM CHILDREN!**

SECTION VIII - CONTROL MEASURES
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Respiratory Protection (Specify Type): None normally required.

Ventilation (Local Exhaust & Mechanical): Sufficient to maintain atmosphere below TLV limit.

Protective Gloves: Recommended

Eye Protection: Required

Other Protective Clothing or Equipment: Chemically-resistant boots and aprons recommended.

Work/Hygiene Practices: Always follow good housekeeping and personal hygiene practices.

Remove oil soaked clothing and launder before reuse. Discard contaminated leather gloves and shoes.

N/D = NOT DETERMINED (NO DATA) N/E = NONE ESTABLISHED Y = YES

N/A = NOT APPLICABLE N/AV = NOT AVAILABLE N = NO