

Product: Quicksilver Loctite Antiseize Lubricant**Product #:** 92-FT2987 1**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:** 11-01-85**Revised:** 01-27-99**SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION**

Hazardous Components*	OSHA PEL	ACGIH TLV	LEL	UEL	% (Opt.)
Methylene Chloride (75-09-2)**	25ppm	50ppm	13	23	60-65
Mineral Oil (64742-54-7)	5mg/m ³ (mist)	5mg/m ³ (mist)	0.9	7	15-20
Copper (7440-50-8)**	1mg/m ³ (dust)	1mg/m ³ (dust)	N/A	N/A	5-10
Graphite (7782-42-5)	5mg/m ³	2mg/m ³	N/A	N/A	5-10
Mineral Oil (64742-65-0)	5mg/m ³ (mist)	5mg/m ³ (mist)	0.9	7	3-5
Aluminum (7429-90-5)	15mg/m ³ (dust)	10mg/m ³ (dust)	30	N/AV	1-3
Carbon Dioxide (124-38-9)	10,000ppm	5,000ppm	N/A	N/A	1-3
Silica, Amorphous Treated (112945-52-5)	6mg/m ³	10mg/m ³	N/A	N/A	0.1-1
Propylene Oxide (75-56-9)**	20ppm	20ppm	N/A	N/A	0.1-0.5

* Specific Chemical Identity, Common Name (CAS)

**This component is listed as a SARA Section 313 Toxic Chemical.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS**Boiling Point:** approx. 100°F**Vapor Pressure (mmhg):** approx. 350 @ 75°F**Vapor Density (Air=1):** approx. 2.9**Solubility in Water:** Nil**Appearance and Odor:** Metallic liquid, sharp odor**Specific Gravity (H₂O=1):** 1.3 Base only**Melting Point:** N/D**Evaporation Rate:** N/AV**(Butyl Acetate=1)****SECTION IV - FIRE AND EXPLOSION HAZARD DATA****Flash Point (Method Used):** None (TCC)**Flammable Limits:** LEL & UEL - See Section II**Extinguishing Media:** Carbon Dioxide, foam, dry chemical**Special Fire Fighting Procedures:** Standard fire fighter procedures.**Unusual Fire and Explosion Hazards:** None**SECTION V - REACTIVITY DATA****Stability:** Unstable () Stable (X)**Conditions to Avoid:** N/D**Incompatibility (Materials to Avoid):** Solvent may react violently with Aluminum on prolonged contact.**Hazardous Decomposition or Byproducts (Thermal):** Toxic chlorides, metal vapors**Hazardous Polymerization:** May Occur () Will Not Occur (X)**ADDITIONAL INFORMATION**

Mercury Marine Emergency Information Number: 920-929-5000

Manufacturer, Loctite Corp., Emergency Number: 860-571-5100

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry: Inhalation (Y) Skin (Y) Ingestion (Y) Eye (Y)

Health Hazards (Acute and Chronic): Skin and eye irritant. May irritate respiratory tract. Aspiration hazard if swallowed. May cause dizziness or narcosis in high vapor concentrations. Will cause defatting of skin. Eye irritation may be severe. Corneal injury may result. Long-term exposure to high concentrations of vapor may cause kidney damage. Methylene Chloride will have an affect on the cardiovascular system.

Carcinogenicity: Methylene Chloride NTP (Y) IARC Monographs (Possible) OSHA Regulated (Y)

All other ingredients: NTP (N) IARC Monographs (N) OSHA Regulated (N)

Signs and Symptoms of Exposure: Headache, nausea, dizziness. Narcosis at high concentration.

Medical Conditions Generally Aggravated by Exposure: Graphite powder: Emphysema, asthma.

Emergency and First Aid Procedures: Ingestion - DO NOT INDUCE VOMITING. Keep individual calm. Obtain medical attention. Inhalation - Remove to fresh air. If symptoms persist, obtain medical attention. Skin - Flush affected area with water. Eye - Flush at least 15 minutes with water. Obtain medical attention.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: Maintain adequate ventilation. Soak up with an inert absorbent. Store in a closed container until disposal.

Waste Disposal Method: Incinerate following EPA and local regulations. Do not incinerate pressurized cans.

Precautions to be taken in Handling and Storing: Store below 100°F. Keep away from eyes. Avoid prolonged breathing of vapor. Avoid prolonged skin contact.

Other Precautions: KEEP AWAY FROM CHILDREN!

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type): N/AV

Ventilation: Local Exhaust & Mechanical - Sufficient to maintain vapor concentration below TLV.

Protective Gloves: Rubber or plastic gloves

Eye Protection: Safety glasses or goggles

Other Protective Clothing or Equipment: None

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

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

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

Pursuant to Proposition 65: Certain raw materials used in making this product may contain small amounts of materials as impurities which are regulated by Proposition 65 which applies to a list of chemicals named by the Governor of California as carcinogens or reproductive toxins. Warning requirements for specific chemicals take effect one year after they are added to the Governor's List. Other chemicals already added to the Governor's List will be regulated under Proposition 65.