

Product: Fuel System Treatment & Stabilizer**Product #:** 92-802875A 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:** 03-21-88**Revised:** 05-04-00 (Reviewed 04-24-06)

(Discontinued March 2006)

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components*	OSHA PEL	ACGIH TLV	Other	% (Opt.)
Isopropanol (67-63-0)	400ppm	N/D		95
Proprietary Additives (Mixture)	N/D	N/D		5

* Specific Chemical Identity, Common Name (CAS)

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS**Boiling Point:** 180°F**Vapor Pressure (mmhg):** 97.0**Vapor Density (Air=1):** > 1**Solubility in Water:** Soluble**Appearance and Odor:** Amber liquid, solvent odor**Specific Gravity (H₂O=1):** 0.787**Melting Point:** N/D**Evaporation Rate:** N/D**(Butyl Acetate=1)****SECTION IV - FIRE AND EXPLOSION HAZARD DATA****Flash Point (Method Used):** 54°F (TOC)**Flammable Limits:** LEL - 2.0 UEL - 12.0**Extinguishing Media:** Use halon replacement or carbon dioxide extinguishers or alcohol foam for small fires. Large fires should be extinguished with alcohol foam. Water spray or fog can cool fire but may not be effective in extinguishing fire.**Special Fire Fighting Procedures:** Wear NIOSH-approved SCBA respirator in the positive-pressure mode and chemical protective clothing. Use water spray to cool containers exposed to fire. Containers may explode in heat or fire.**Unusual Fire and Explosion Hazards:** Dangerous fire and explosion hazard when exposed to heat or flame. Isopropanol is extremely flammable and forms explosive mixtures with air. Vapors may travel considerable distance to source of ignition and flash back.**SECTION V - REACTIVITY DATA****Stability:** Unstable () Stable (X)**Conditions to Avoid:** Store in a well-ventilated place away from sources of ignition, combustibles, oxidizing materials, and acid.**Incompatibility (Materials to Avoid):** Strong oxidizing agents, amines, chlorinated compounds, and caustic materials.**Hazardous Decomposition or Byproducts:** Excessive heating and/or incomplete combustion will produce carbon monoxide.**Hazardous Polymerization:** May Occur () Will Not Occur (X)**ADDITIONAL INFORMATION**

Mercury Marine Emergency Information Number: 920-929-5000

Manufacturer, Gold Eagle Co., Emergency Number: 800-424-9300 (ChemTrec)

SECTION VI - HEALTH HAZARD DATA

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

Health Hazards (Acute and Chronic): Inhalation - Narcotic chemical affecting Central Nervous System resulting in: dizziness, nausea, visual impairment, narcosis and muscular impairment. Skin - Prolonged or repeated skin contact may cause dermatitis, scaling, and possible systemic effects. Eye - Irritant. Ingestion - Low level of toxicity, small amounts of liquid aspirated into the respiratory system during ingestion may cause pulmonary edema.

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

Signs and Symptoms of Exposure: See Health Hazards (Acute and Chronic)

Medical Conditions Generally Aggravated by Exposure: N/D

Emergency and First Aid Procedures: Inhalation – Moved the exposed person to fresh air at once and call emergency medical care. If breathing has stopped, give artificial respiration. If breathing is difficult, give humidified oxygen. Skin - Remove contaminated clothing. Wash affected skin with soap and water for at least 15 minutes. Systemic effects may be delayed 18 to 72 hours; therefore, keep individual under observation. Eye - Flush with large quantities of room temperature water for at least 15 minutes, occasionally lifting the lower and upper lids. Get medical attention immediately. Ingestion - DO NOT INDUCE VOMITING. Get medical attention immediately.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: Small Spill: Remove sources of heat or ignition. Provide adequate ventilation. Contain leak using absorbent, inert, non-combustible material.

Large Spill: Contain spill. Transfer to secure containers. In the event of an uncontrolled material release, the user should determine if release is reportable under applicable laws and regulations.

Waste Disposal Method: Dispose of product in accordance with federal, state, and local regulations. Before attempting cleanup refer to other sections of MSDS for hazard caution information.

Precautions to be taken in Handling and Storing: Product is flammable. Keep away from sources of ignition, combustibles, oxidizing materials, and acid. Store in an area equipped with automatic sprinklers or fire extinguishing system. Empty containers contain product residue, assume emptied containers to have same hazards as full containers.

Other Precautions: KEEP AWAY FROM CHILDREN!

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type): Do not use air purifying respirator. Use appropriate NIOSH-approved supplied or self-contained respirator. Respirators must be selected based on the airborne levels found in the workplace and must not exceed the working limits of the respirator.

Ventilation: Local: To maintain exposure levels below recommended exposure limits.

Mechanical: In confined spaces

Protective Gloves: Natural rubber or neoprene gloves

Eye Protection: Splash-proof chemical safety goggles or appropriate full-face respirator. DO NOT wear contact lenses.

Other Protective Clothing or Equipment: Wear body-covering work clothes to avoid prolonged exposure.

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