

Product: Touch-Up Paint - Mariner Light Gray (Aerosol)**Product #:** 92-802878 14**SECTION I - MANUFACTURER INFORMATION**

Name: Mercury Marine
Address: W6250 W. Pioneer Rd.
 PO Box 1939

Emergency: 800-424-9300 (ChemTrec)
Information: 920-929-5418
Date Prepared: 01-19-06

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components*	OSHA PEL	ACGIH TLV	Other	% (Opt.)
Ethyl Benzene (100-41-4)**	100ppm	100ppm		2.838
N-Butane (106-97-8)	800ppm	800ppm		6.0
Propane (74-98-6)	N/D	1000ppm		18.0
Xylene (1330-20-7)**	100ppm	100ppm		12.0
Acetone (67-64-1)	750ppm	750ppm		35.0
Glycol Ether PM Acetate (108-65-6)	N/D	N/E		6.0

*Specific Chemical Identity, Common Name (CAS)

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

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS**Boiling Point:** 1° to 302°F**Specific Gravity (H₂O=1):** .759**Vapor Pressure (mmhg):** 5585.2 @ 20°C**Melting Point:** N/D**Vapor Density (Air=1):** 3.70**Evaporation Rate:** 7.7**Solubility in Water:** N/D**(Butyl Acetate=1)****Appearance and Odor:** Opaque liquid, solvent odor**HMIS Rating:** H-2 F-4 R-0 P-See Section VIII**SECTION IV - FIRE AND EXPLOSION HAZARD DATA****Flash Point (Method Used):** < -25°F (No Method Listed) **NFPA Rating:** N/D**Flammable Limits:** LEL - 1.0 UEL - 13.1**Extinguishing Media:** Dry chemical, carbon dioxide, chemical foam

Special Fire Fighting Procedures: Full protective equipment including self-contained breathing apparatus to avoid inhalation should be used. Water spray should not be used except to keep down vapors or cool closed containers to prevent buildup of pressure. If water is used, fog nozzles are preferred. When fighting a fire involving aluminum paste, do not use a water stream or halogenated extinguishing agents.

Unusual Fire and Explosion Hazards: Contents under pressure. Closed containers may explode when exposed to extreme heat. Product vapors are heavier than air and may travel a long distance to a source of ignition and flash back.

SECTION V - REACTIVITY DATA**Stability:** Unstable () Stable (X)**Conditions to Avoid:** Contact with heat, sparks, and open flame.

Incompatibility (Materials to Avoid): Strong oxidizing agents. Aluminum flake can react violently with halogenated hydrocarbons including halogenated fire extinguishing agents. Aluminum flake can also react with some acids, caustic solutions.

Hazardous Decomposition or Byproducts (Thermal): Carbon dioxide, carbon monoxide, and unidentifiable organic materials. Product may produce toxic fumes when burned.

Hazardous Polymerization: May Occur () Will Not Occur (X)**ADDITIONAL INFORMATION**

Mercury Marine Emergency Information Number: 920-929-5000

Manufacturer, Raabe Corp., Emergency Number: 262-255-9500

SECTION VI - HEALTH HAZARD DATA

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

Health Hazards (Acute and Chronic): May be fatal if swallowed. Harmful if inhaled. Harmful if absorbed through the skin. Causes eye irritation. Causes skin irritation. Liquid or vapor may be irritating to skin, eyes, throat or lungs. Intentional misuse by deliberately concentrating and inhaling the contents of this product can be harmful or fatal. Vapors irritating to eyes and respiratory tract. Chronic overexposure to a component or components in this product has been found to cause the following effects in laboratory animals: anemia and damage to kidney, eye, lung, liver, spleen, brain, and red blood cells. Chronic exposure has also been suggested as a cause of liver damage and cardiac abnormalities in humans. Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

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

Other Ingredients: NTP (N) IARC Monographs (N) OSHA Regulated (N)

Signs and Symptoms of Exposure: Eye - May cause severe irritation. Skin - May cause skin irritation. Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis. Inhalation - Harmful if inhaled. Prolonged inhalation may be harmful. Exposure to high vapor concentrations may cause dizziness, breathing difficulty, headaches, or respiratory irritation. Extremely high concentrations may cause drowsiness, staggering, confusion, unconsciousness, coma, or death. Excessive inhalation of vapors can cause nasal and respiratory irritation. Ingestion - Moderately toxic. May cause stomach discomfort, nausea, vomiting, diarrhea, and narcosis. Aspiration of material into the lungs if swallowed or if vomiting occurs can cause chemical pneumonitis, which can be fatal. May cause serious health effects if swallowed.

Medical Conditions Generally Aggravated by Exposure: Respiratory symptoms associated with pre-existing lung disorders may be aggravated by exposure to material(s) in this product. Skin contact may aggravate existing dermatitis.

Emergency and First Aid Procedures: Eye - Immediately flush with large quantities of water for at least 15 minutes. Get medical attention if irritation persists. Skin - Remove contaminated clothing and flush affected skin with plenty of water. Seek medical attention if irritation persists. Launder contaminated clothing before reuse. Inhalation - Move person to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention. For inhalation overexposure, move person to fresh air. If breathing stops, apply artificial respiration and seek medical attention. Ingestion - SEEK MEDICAL ATTENTION IMMEDIATELY! Since this product contains materials that can cause lung damage if aspirated into the lungs, the decision whether to induce vomiting or not must be made by a physician after careful consideration of all materials ingested.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: Remove all sources of ignition. Ventilate area of spill and adjacent low-lying areas. Avoid breathing solvent vapors. Remove with inert absorbent materials and non-sparking tools. Use water spray to disperse vapors.

Waste Disposal Method: Place in closed containers. Dispose of product in accordance with federal, state, county, and local regulations.

Precautions to be taken in Handling and Storing: Store in a cool, dry area (<120°F) with ventilation suitable for storing materials shown in Section II. Keep away from heat, sparks, and flame. Store away from direct sunlight or sources of ignition. Wash hands thoroughly after handling.

Other Precautions: KEEP AWAY FROM CHILDREN!

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type): If workplace exposure limits are exceeded for any component in Section II, a NIOSH/OSHA-approved respirator suitable for components listed in Section II is recommended.

Ventilation: Local Exhaust & Mechanical - Provide sufficient ventilation, in volume and pattern, to keep air contamination below applicable PELs and TLVs.

Protective Gloves: Chemical-resistant plastic or rubber gloves for prolonged or repeated contact.

Eye Protection: Chemical goggles with side shields or face shield recommended if eye contact is likely.

Other Protective Clothing or Equipment: Appropriate impervious clothing if prolonged or repeated contact is likely.

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

Prop 65 Warning for Ethylbenzene:

Warning! This product contains a chemical or chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.