

Product: Quicksilver-Force-Clear Gloss Touch-Up Lacquer - Aerosol

Product #: 92-819107A 6, 92-819107 12, F5H194 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: 05-30-90
Revised: 07-26-94 (See Additional Information)

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components*	OSHA PEL	ACGIH TLV	V.P.	LEL	% (Opt.)
Methyl Ethyl Ketone (78-93-3)**	200ppm	200ppm	83.0	1.8	32.48
Acetone (67-64-1)	750ppm	750ppm	181	12.8	24.00
Propane (74-98-6)	1000ppm	1000ppm	110	2.2	16.72
N-Butane (106-97-8)	800ppm	800ppm	17	1.8	5.28
PM/1-Methoxy2-Propanol A(108-65-6)	N/A	N/A	3.7	1.3	4.97
Ethyl 3-Ethoxypropionate (763-69-9)	50ppm	N/A	1.5	1.0	4.42
Butyl Benzyl Phthalate (85-68-7)**	N/A	N/A	N/A	N/A	2.35

* Specific Chemical Identity, Common Name (CAS)

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

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: -43 to 340°F
Vapor Pressure (mmhg): See Section II (V.P.)
Vapor Density (Air=1): > 1
Solubility in Water: Negligible
Appearance and Odor: Opaque spray, solvent odor

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

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): 12°F (N/D for Method Used)
Flammable Limits: LEL - See Section II UEL - N/D
Extinguishing Media: Use (NFPA) Class B extinguisher, Carbon Dioxide, or foam
Special Fire Fighting Procedures: Fight fire from safe distance. Wear full protective equipment including SCBA.
Unusual Fire and Explosion Hazards: Pressure buildup due to heat exposure may cause containers to explode. Water may be used to cool ruptured containers.

SECTION V - REACTIVITY DATA

Stability: Unstable () Stable (X)
Conditions to Avoid: High temperatures and open flames
Incompatibility (Materials to Avoid): Unknown
Hazardous Decomposition or Byproducts: Carbon Dioxide, Carbon Monoxide
Hazardous Polymerization: May Occur () Will Not Occur (X)

ADDITIONAL INFORMATION

Mercury Marine Emergency Information Number: 920-929-5000
 Manufacturer, Custom-Pak Products Inc., Emergency Number: 800-688-4005 Reference 30HO25N-12
 The contents of this MSDS have not changed as of 01-09-97 per the manufacturer.

SECTION VI - HEALTH HAZARD DATA

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

Health Hazards (Acute and Chronic): **Acute:** Anesthetic effect. Irritation of the respiratory tract or acute nervous system depression characterized by headache, dizziness, staggering gait, confusion, unconsciousness, or coma. **Chronic:** Reports have associated repeated and prolonged occupational overexposure to solvents with liver, kidney, brain, and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

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

Signs and Symptoms of Exposure: Eye - May cause redness, irritation, tearing, and blurred vision. Skin - May dry skin causing cracks and irritation. Ingestion - May be harmful or fatal if swallowed.

Medical Conditions Generally Aggravated by Exposure: Asthma and other respiratory ailments. Chemical sensitization.

Emergency and First Aid Procedures: Inhalation - Remove from exposure. Administer oxygen if necessary. Call a physician. Eye - Immediately flush with water for at least 15 minutes. Get medical attention. Skin - Remove contaminated clothing and shoes. Wash contact area with soap and water. Wash clothing and shoes before reuse. Ingestion - Drink 1 or 2 glasses of water to dilute. DO NOT INDUCE VOMITING. Consult a physician or Poison Control Center immediately.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: Eliminate all ignition sources. Provide ventilation. Collect spills with absorbent materials and non-sparking tools. See Section VIII for protective equipment.

Waste Disposal Method: Dispose of in accordance with Federal, State, and Local regulations. Do not incinerate containers.

Precautions to be taken in Handling and Storing: Do not store in areas above 100°F or near fire or open flame. When storing large quantities, storage conditions should comply with OSHA 1910.106. Prevent prolonged or repeated breathing of vapor or spray mist. Do not take internally. Use with adequate ventilation.

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

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type): In open areas with unrestricted ventilation, an OSHA-approved respirator may be used if prolonged and repeated exposure is likely. In areas with restricted ventilation, the use of an approved chemical/mechanical filter designed to remove both particle and vapors is recommended.

Ventilation: Local Exhaust & Mechanical - Supply sufficient ventilation to keep air contaminant concentration below current PEL or TLV.

Protective Gloves: Use if contact is likely.

Eye Protection: Safety glasses recommended

Other Protective Clothing or Equipment: N/A

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.