MATERIAL SAFETY DATA SHEET

Manufacture: Compositite, Inc.
Address: 339 Circle Freeway Dr.
Cincinnati, OH 45246

Phone Number: (513) 874-7100 (800)-398-6545

Chemical Emergency: (800)-424-9500 [Fiberglass Resin]

Trade Name: Automotive Resin, Finishing Resin, MSDS No 513

and Synonyms: 5302, 5305, 5311, 5312, 5313, 5341, 5343, 5345, 5347

Section 1: Hazardous Materials

Chemical Name: CAS 8
*Styrene Monomer 100-42-5 33-37
Unsaturated Polyester Resin NA 62-65

* Those ingredients are subject to SARA TITLE III Section 313
reporting for Superfund Amendments and Reauthorization Act of 1986 and
CFR 40 part 372.

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.

Section 2: Physical and Chemical Properties

Boiling Point: 295 F (Styrene)
Vapor Pressure: 4.5 (Styrene) & 20 F
Vapor Density: Heavier than air
Evaporation rate: Slower than Butyl Acetate
Specific Gravity: 1.13 g/cc
Appearance & Odor: Amber opaque liquid, pungent odor.

Section 3: Fire and Explosion Hazard Data

Flash Point: 89 F Method TOC
Flammability Limits: LEL 1.1 UEL 6.1
Extinguisher Media: Water fog, dry chemical, foam and CO2, or any
class B extinguishing agent.

Special Fire Fighting: Firefighter should wear self contained
breathing apparatus to avoid inhalation of smoke
and vapor.

Unusual Fire Hazard: If exposed to elevated temperature for extended
length of time, spontaneous exothermic
polymerization may occur resulting in violent
rupture.

D.O.T. Category: UN 1866 Resin Solution
Section 4 : Reactivity hazard data

Stability : Stable under normal conditions

Conditions To Avoid : Storage in open containers, prolonged storage above 100 F, exposure to excessive heat or open flames, strong acids, peroxides, or other oxidizing agents.

Hazardous Polymerization : Polymerization may occur if exposed to high temperature.

Section 5 : Health hazard data

Primary routes of entry : Inhalation and skin absorption.

Effects of Overexposure : Irritating to skin, eye, and all parts of respiratory tract. May cause depression of the nervous system and be somewhat anesthetic.

EMERGENCY FIRST AID PROCEDURES :

Eye contact : Flush promptly with copious amounts of water for 15 minutes, seek medical attention immediately.

Skin contact : Wash thoroughly with soap and water. Remove contaminated cloth and seek medical attention if necessary.

Inhalation : Remove victim to a well ventilated area, use oxygen or artificial respiration as required. Seek medical attention immediately. Ingestion : Do NOT induce vomiting. Seek medical attention immediately.

Section 6 : Control and Protective Measures

Respiratory : If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particle respirator approved by NIOSH/OSHA for protection against materials in section 1.

Ventilation : Any combination of local and general ventilation to draw fumes away from workers.

Protective Gloves : Plastic or rubber chemical resistant gloves are recommended.

Eye Protection : Chemical resistant safety goggles are recommended.

Other measures such as protective clothing, shoes, eye wash station, and safety showers should be available.
Section 7: Spill or Leak Procedures.

In case of Spill: Extinguish all sources of flame or ignition. Absorb with inert material such as vermiculite or sand. Sweep up and collect in containers to dispose of as solid waste. Wash the area with tri Sodium Phosphate and water.

Waste Disposal: Dispose of in accordance with federal, state, and local regulations regarding waste.

Section 8: Hazardous Material Identification

HIMS Classification Code

Health 2
Flammability 3
Reactivity 1
Personal Protection 2

Section 9: Special Precautions and Comments.

Other Precautions: Store below 90°F in cool, dry place, keep away from sources of heat and ignition. Use explosion proof equipment. Open containers slowly to relieve any internal pressure. Use with adequate ventilation.

KEEP OUT OF REACH OF CHILDREN!

The above information pertains to this product as currently formulated, and is based on information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, expressed or implied, and assume no liability in connection with any use of this information.

NA: NOT APPLICABLE

Generated October 1991
Revised May 1992