K A U F M A N

PRODUCT
INFORMATION

KAUFMAN PRODUCTS INC. 3811 CURTIS AVENUE BALTIMORE, MARYLAND 21226-1131 410-354-8600 800-637-6372 www.kaufmanproducts.net

AMERICAN OWNED & MANUFACTURED

MATERIAL SAFETY DATA

Product Manufacturer
Kaufman Products, Inc.
3811 Curtis Avenue.
Baltimore, Maryland 21226

Emergency Telephone No.
410-354-8600 (work hours)
800-424-9300 (other times)

Product Trade Name and Identification
Epoxy Resin Compound
SurePoxy 117 Code-117
Component A

Ingredients	CAS#
Reaction products of epichlorohydrin and bisphenol A.	025085-99-8
Epichlorohydrin (ECH) content: 5 PPM max.- typically 1 PPM.	
1,6 hexanediol diacrylate	13048-33-4
Silicon dioxide	7631-86-9
Calcium carbonate	1317-65-3
Titanium dioxide	13463-67-7
Sara 313	None

Physical Data
Boiling Point: 360°F
Solubility in Water: Nil
Vapor Density: Heavier than air
Appearance and odor: Light color liquid, Ether odor
Evaporation Rate: Slower than ether
Percent Volatile by Volume: 3% max.
Weight per Gallon: 13.5

Fire and Explosion Hazard Data
DOT Category: Epoxy Resin Compound
Extinguishing Media: Foam, CO^2, dry chemicals Unusual Fire and Explosion Hazards: Do not store near strong oxidants.
Special Fire Fighting Procedures: Avoid breathing smoke. Wear NIOSH approved respirators and canisters.
Flash Point: 480°F

Health Hazard Data
Threshold Limit Value: 50 ppm
Effects and First Aid Procedures: Overexposure: Primary irritation of skin with prolonged or repeated contact, but may cause strong sensitization. Inhalation - Remove patient from exposure, administer artificial respiration and oxygen if necessary. Call a physician. Skin Contact -Remove saturated clothing and wash affected areas with soap and water. Eye Contact -Promptly flush with clean water. If irritation continues, call a physician. Ingestion - Do not induce vomiting. Give liquids and call a physician immediately.

Reactivity Data
Stability: Stable
Hazardous Decomposition Products: Strong oxidizing agents
Hazardous Polymerization: Will not occur

Spill or Leak Procedures
Steps to be Taken In Case Material Is Released Or Spilled: Prevent ignition. Stop leakage. Ventilate area. Absorb liquid with absorbent. Keep people away. Keep out of public sewers, streams and waterways. Waste Disposal Method:
Use government regulated chemical disposal company.

Special Protection Information
Respiratory Protection: Organic vapor type.
Ventilation: Local exhaust: as needed to comply with TLV.
Protective Gloves: Impervious (rubber, butyl, etc.)
Eye Protection: Goggles or face shield.
Other Protective Equipment: Apron

Special Precautions
Precautions to be taken in Handling and Storing: Store away from heat and sparks.
Other Precautions: THIS IS AN INDUSTRIAL PRODUCT. Use reasonable care. Keep containers closed when not in use.

Date Prepared
April 10, 2004

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