

K A U F M A N

PRODUCT
INFORMATION

KAUFMAN
PRODUCTS
INC.

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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 HM-SLV Code-119

Ingredients

	CAS#
A. Blend of liquid epoxy resins based on reaction products of epichlorohydrin and bisphenol A. Epichlorohydrin (ECH) content: 5 PPM max.- typically 1 PPM. Glycol Diglycidyl ether	25068-38-6 017557-23-2
B. Isophorone Diamine Amines Benzyl Alcohol Tris-2,4,6-(dimethylamine-methyl) phenol Naphthalene	2855-13 904610-0 100-51- 90-72-2 91-20-3

Physical Data

Boiling Point: A. 360°F, B. 500°F
Solubility in Water: Nil
Vapor Density: Heavier than air
Appearance and odor: Light color liquid,
A. Ether odor, B. Amine odor
Evaporation Rate: Slower than ether
Percent Volatile by Volume: 3% max.
Weight per Gallon: A. 9.2, B. 8.3

Fire and Explosion Hazard Data

DOT Category: A. Epoxy Resin Compound, B. Corrosive Liquid
Extinguishing Media: Foam, Co2, 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 cannisters.
Flash Point: A. 480°F, B. 200°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

November 11, 1992

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