

# K A U F M A N

PRODUCT  
INFORMATION

KAUFMAN  
PRODUCTS  
INC.

3811 CURTIS  
AVENUE

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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 117 Code-117  
Component A

### Ingredients

	CAS#
Reaction products of epichlorohydrin and bisphenol A. Epichlorohydrin (ECH) content: 5 PPM max.- typically 1 PPM. 1,6 hexanediol diacrylate	025085-99-8
Silicon dioxide	13048-33-4
Calcium carbonate	7631-86-9
Titanium dioxide	1317-65-3
	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<sub>2</sub>, 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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