

K A U F M A N

PRODUCT
INFORMATION

KAUFMAN
PRODUCTS
INC.

3811 CURTIS
AVENUE

BALTIMORE,
MARYLAND
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410-354-8600
800-637-6372
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products.net

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

Liquid Epoxy Coating

SurePoxy Hi-Bild

Component A

SurePoxy Hi-Bild Clear Code Code-740

SurePoxy Hi-Bild - Lt. Gray Code-741

SurePoxy Hi-Bild -Med. Gray Code-742

SurePoxy Hi-Bild – Orange Code-743

Ingredients

	CAS#	TLV
Blend of liquid epoxy resins based on reaction products of epichlorohydrin & bisphenol A. Epichlorohydrin (ECH) content: 5 PPM max.- typically 1 PPM.	25068-38-6	50 ppm

Physical Data

Boiling Point: NA
Solubility in Water: None
Vapor Density: Heavier than air
Appearance and odor: Clear liquid of low viscosity characteristic odor.
Evaporation Rate: Slower than ether
Percent Volatile by Volume: 1 max.
Weight per Gallon: 9.4

Fire and Explosion Hazard Data

DOT Category: NA
Extinguishing Media: Foam, dry chemical water
Unusual Fire and Explosion Hazards:
Avoid contact with liquid and breathing of smoke.
Flash Point: 480° F

Health Hazard Data

Threshold Limit Value: 50 ppm

Effects and First Aid Procedures:

Overexposure:

Irritation to skin and, especially, eyes. Could cause a rash, burn, or an asthmatic type

response in sensitized persons. Possible permanent eye injury.

Ingestion-Do not induce vomiting. Give large amounts of water and at least, 1 ounce of vinegar in equal amounts of

water. Call a Physician. Inhalation - Supply fresh air. Eye

Contact - Flush with copious amounts of water for 15 minutes.

Call a Physician. Skin Contact - Remove contaminated clothing.

Wash with soap and water for 15 minutes.

Reactivity Data

Stability: Stable

Hazardous Decomposition Products:;

Strong oxidizing such as acids and bases.

Carbon monoxide, aldehydes and other organics. Hazardous

Polymerization: Will not occur.

Spill or Leak Procedures

Steps to be Taken In Case Material Is Released Or Spilled: Stop leak. Clean with cloth or absorbent.

Waste Disposal Method: Government approved chemical disposal or landfill.

Special Protection Information

Respiratory Protection: NIOSH approved organic respirator

Ventilation: Local exhaust recommended. Protective Gloves:

Butyl or rubber

Eye Protection: Goggles or face shield must be worn.

Other Protective Equipment: Apron, boots

Special Precautions

Precautions to be taken in Handling and Storing:

Store in cool place away from sparks and flame.

Other Precautions: THIS IS AN INDUSTRIAL PRODUCT. Keep out of the reach of children.

Date Prepared

April 19, 1990

740-745A

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LIMITED WARRANTY We warrant our products to be of good quality and will replace material proved defective. Satisfactory results depend not only upon quality products, but also upon many factors beyond our control. Therefore, except for such replacement, Kaufman Products, Inc makes no warranty or guarantee, expressed or implied, including warranties of fitness or merchantability, respecting its products, and Kaufman Products, Inc shall have no other liability with respect hereto. User shall determine the suitability of the product or the intended use and assume all risks and liability in connection thereto. Our salesmen, distributors and their salesmen have no authority to change the printed recommendations concerning the use of our products.