

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

Liquid Epoxy Coating
K PRO CRS Clear Code-240
K PRO CRS Gray Code-241
Component A

Ingredients

Ingredients	CAS#	TLV
Reaction product of epichlorohydrin & bisphenol A.	025085-99-8	50 ppm
If Pigmented, also contains:		
Titanium dioxide	13463-67-7	10mg/m ³
Calcium carbonate	1317-65-3	10mg/m ³

TLV for pigments are for dust:
Pigments are totally encapsulated in liquid.

Physical Data

Boiling Point: 500
Solubility in Water: None
Vapor Density: Heavier than air
Appearance and odor: Clear or pigmented liquid of low viscosity characteristic odor.
Evaporation Rate: Slower than ether
Percent Volatile by Volume: 1.0 max.
Weight per Gallon: 11.5

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 agents 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

February 2, 1993

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