

K A U F M A N

PRODUCT
INFORMATION

KAUFMAN
PRODUCTS
INC.

3811 CURTIS
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BALTIMORE,
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410-354-8600
800-637-6372
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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

Clear Emulsified Concrete Curing Compound
Cure & Seal 309 Emulsion Code-311

Ingredients	CAS#	TLV
Styrene-Acrylate copolymer	9003-55-8	NA
Petroleum distillate	64742-06-9	100 ppm
Water	7732-18-5	NA

Physical Data

Boiling Point: 212°F
Solubility in Water: Slight
Vapor Density: Heavier than air
Appearance and odor: White liquid, distinctive odor (pink, if red dye has been added)
Evaporation Rate: Slower than ether
Percent Volatile by Volume: 85
Weight per Gallon: 8.3

Fire and Explosion Hazard Data

DOT Category: Non-combustible
Extinguishing Media: Liquid as furnished cannot burn.
Dried film can burn and be extinguished with water fog or mist as well as foam, dry chemical or carbon dioxide.
Unusual Fire and Explosion Hazards: Do not burn or incinerate in empty container as dried contents can burn.
Special Fire Fighting Procedures: None
Flash Point: (As furnished) None.

Health Hazard Data

Threshold Limit Value: 100 PPM
Effects and First Aid Procedures:
Overexposure: Inhalation - Lightheadedness,

dizziness, headaches or unconsciousness. Remove patient from exposure, administer artificial respiration and oxygen if necessary. Call a physician. Skin Contact - Will dry and defat skin leading to dermatitis. 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 liquid
Hazardous Decomposition Products: Carbon monoxide is released in the case of incomplete combustion of dried material.
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: If ventilation adequate, none required. If not use NIOSH approved organic vapor mask and cannister, or air supplied hose mask.
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: None. Other Precautions: THIS IS AN INDUSTRIAL PRODUCT. Keep out of the reach of children.

Date Prepared

June 2, 2009

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