

K A U F M A N

PRODUCT
INFORMATION

KAUFMAN
PRODUCTS
INC.

3811 CURTIS
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410-354-8600
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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 Curing Compound
Thinfilm 420-459 Code 420-459

Ingredients	CAS#	TLV	%
Hydrocarbon resin	68131-87-3		17
Petroleum solvent	8052-41-3	100 ppm	5
Water	7732-18-5	N/A	67

Physical Data

Boiling Point: 212°F
Solubility in Water: Partial. Dilution will reduce stability
Vapor Density: Heavier than air
Appearance and odor: Clear or White pigmented,
distinctive odor.
Evaporation Rate: Slower than ether
Percent Volatile by Volume: 82
Weight per Gallon: 8.2

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.
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
w/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 canister,
or air supplied hose mask. Ventilation: Local exhaust: as
needed to comply with TLV. Use explosion proof equipment.
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

Jan-12

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