

# 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](http://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

Form Release Agent  
FormKote E (Emulsion) Code 021E

	CAS#	TLV
Hydrotreated naphthenic distillate	67-63-0	5mg/m <sup>3</sup>
Proprietary blend of fatty acids	8016-28-2	N/A
100 ppm		
Water	7732-18-5	N/A

### Physical Data

Boiling Point: 212°F  
Solubility in Water: Partial. Dilution will reduce stability  
Vapor Density: Heavier than air  
Appearance and odor: White liquid, dries clear distinctive odor.  
Evaporation Rate: Slower than ether  
Percent Volatile by Volume: 80%  
Weight per Gallon: 8.1

### 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 cannister, 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

April 9, 1997

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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.