

# K A U F M A N

PRODUCT  
INFORMATION

KAUFMAN  
PRODUCTS  
INC.

3811 CURTIS  
AVENUE

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[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

Moisture curing polyurethane prepolymer for sealing  
concrete and wood.

SureForm Sealer Code-025

### Ingredients

Ingredients	CAS#	TLV
Toluene Diisocyanate	584-84-9	0.005 ppm
Xylene	1330-20-7	100 ppm
Ethoxyethyl Acetate	111-15-9	NA

### Physical Data

*Boiling Point:* 275°F  
*Vapor Density:* Heavier than air  
*Appearance and odor:* Clear liquid of approximately 100  
cps. Typical hydrocarbon odor.  
*Evaporation Rate:* Slower than ether  
*Percent Volatile by Volume:* 66  
*Weight per Gallon:* 8.1

### Fire and Explosion Hazard Data

*DOT Category:* Paint Related Material, Flammable  
*Flash Point:* 81°F  
*Extinguishing Media:* Carbon dioxide, dry  
chemical or foam.  
*Unusual Fire and Explosion Hazards:* Keep containers  
tightly closed. Isolate from heat, electrical equipment,  
sparks and open flame. Closed containers may explode  
when exposed to extreme heat. Do not apply to hot  
surfaces.

### Special Fire Fighting Procedures:

Water spray may be ineffective. Water may be used to  
cool closed containers to prevent pressure build-up and  
possible ignition or explosion when exposed to extreme  
heat. If water is used, fog nozzles are preferable.

### Health Hazard Data

*Threshold Limit Value:* 100 PPM  
Effects and First Aid Procedures: Inhalation -Irritation of the

respiratory tract or acute nervous  
system, depression, lightheadedness, dizziness, headaches or  
unconsciousness. Skin Contact - Will dry and defat skin leading  
to irritation and dermatitis. Overexposure: Inhalation - Remove  
patient from exposure, administer artificial respiration and  
oxygen, if necessary. Call a physician. Skin Contact - Remove  
saturated clothing and wash affected areas w/soap and water.  
Eye contact - Promptly flush with clean water. If irritation  
continues, call a physician. Ingestion - Do not induce vomiting.  
Give liquids & call a physician immediately.

### Reactivity Data

*Stability:* Unstable  
*Hazardous Decomposition Products:* Co, Co<sub>2</sub>, and Nox  
*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:* Store in cool  
dry place. Do not expose to moisture. *Other Precautions:* THIS  
IS AN INDUSTRIAL PRODUCT. Keep out of the reach of  
children.

### Date Prepared

November 27, 1990

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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.