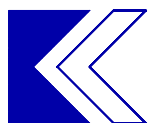


# MATERIAL SAFETY DATA SHEET



## KNAPP Manufacturing

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Date Compiled: August 25, 2003

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### SECTION 1: PRODUCT IDENTIFICATION

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Product name: **LINE ONE AFF Acrylic Floor Finish**  
Synonym/Chemical name/Common name: Acrylic floor finish  
DOT hazard class: Not classified as hazardous by DOT  
Proper shipping name: Compound, cleaning, liquid  
Knapp inventory number: 71003

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### SECTION 2: INGREDIENT INFORMATION

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Hazardous Ingredients	Wgt %	Toxicity Data
Diethylene Glycol Ethyl Ether* CAS #111-90-0	3.75	N/D

This product contains no chemical at a level which poses a significant risk as defined by California Proposition 65.

\*This chemical is subject to the reporting requirements of Title III SARA, section 313 of EPCRA (40 CFR 372).

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### SECTION 3: PHYSICAL CHARACTERISTICS

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Specific Gravity (H<sub>2</sub>O=1): 1.030  
Vapor pressure: 17.2 (water)  
Vapor density (Air=1): No vapors are produced  
Percentage volatile by weight: 84.0  
Solubility in water: Miscible  
pH (Undiluted): 8.1 to 9.1  
Evaporation rate (H<sub>2</sub>O=1): 1  
Freezing point: 32°F  
Boiling point: 212°F  
Appearance and odor: White translucent liquid with bland odor

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SECTION 4: FIRE AND EXPLOSION HAZARDS  
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Flash point: Nonflammable  
Flash point test method: N/A  
Flammability limits: N/A  
Extinguishing media: Treat primary fire  
Special fire fighting procedures: None  
Unusual fire or explosive hazards: None  
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SECTION 5: REACTIVITY DATA/CONDITIONS TO AVOID  
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Stability: Stable  
Incompatibilities (Conditions to avoid): None are known  
Hazardous decomposition products: None  
Hazardous polymerization will not occur.  
Conditions to avoid: None  
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SECTION 6: HEALTH HAZARDS/FIRST AID  
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Primary routes of entry: None  
Signs and symptoms: Product is irritating to eyes.  
First aid procedures: For eye contact flush with large amounts of water. If irritation persists, contact a physician.  
There are no known chronic health effects caused by the use of this product.  
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SECTION 7: PERSONAL PROTECTION RECOMMENDATIONS  
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Respiratory protection: None  
Ventilation: Use with adequate ventilation  
Protective gloves: Not necessary under normal use  
Eye protection: Guard against splashing into eyes  
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SECTION 8: STORAGE/SPILL/SPECIAL HANDLING INFORMATION  
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Steps to be taken in case of spill: Wet material is slippery. Spilled material will dry hard and will be difficult to remove. Remove with rags, mops, or by flushing with water.  
Waste disposal: Follow all local, state, and federal waste disposal regulations.  
Special storage or handling precautions: Do not expose to freezing temperatures.  
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N/D=Not determined

N/A=Not applicable

This Material Safety Data Sheet is written and provided in good faith for the sole purpose of providing information for the safe use and handling of this product. It is compiled from technical data believed to be current and correct. It should not be taken as a warranty or representation for which Knapp Manufacturing assumes any legal responsibility. The buyer assumes all responsibilities of using and handling the product in accordance with local, state and federal regulations.