

# MATERIAL SAFETY DATA SHEET



This Stuff Works, Inc. (TSW)

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## SECTION 1: PRODUCT IDENTIFICATION

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Product name: **ACRYLI-LINK**

Synonym/Chemical name/Common name: Cross Linker

DOT hazard class: Not classified as hazardous by DOT

Proper shipping name: Compound, cleaning, liquid

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## SECTION 2: INGREDIENT INFORMATION

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Hazardous Ingredients	Wt %	Toxicity Data
2-Pyrrolidinone-1-Methyl CAS# 872-50-4	TRADE SECRET	Rat LD <sub>50</sub> =4200 mg/kg

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

This product contains no toxic chemical, above its de minimis concentration, subject to reporting requirements of Title III SARA, section 313 EPCRA (40 CFR 372).

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## SECTION 3: PHYSICAL CHARACTERISTICS

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Specific Gravity (H<sub>2</sub>O=1): 1.03  
Vapor pressure: 0.29  
Vapor density (Air=1): 3.5  
Percentage volatile by weight: 92.5  
Solubility in water: Miscible  
pH (Undiluted): 7.5 to 8.5  
Evaporation rate (H<sub>2</sub>O=1): <1  
Freezing point: N/D  
Boiling point: 205°F  
Appearance and odor: Colorless liquid with bland odor

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SECTION 4: FIRE AND EXPLOSION HAZARDS

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Flash point: >200°F

Flash point test method: TCC

Flammability limits: 2% to 10%

Extinguishing media: Use water, CO<sub>2</sub> or foam.

Special fire fighting procedures: Fire fighters should be equipped with self-contained breathing apparatus.

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 extremely 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: Rubber gloves are recommended for prolonged or repeated contact

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. 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: None

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 This Stuff Works, Inc. assumes any legal responsibility. The buyer assumes all responsibilities of using and handling the product in accordance with local, state and federal regulations.