

# MOLD-X LIQUID 65

# SDS

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## Section 1. Product Information

Product Name: **Mold-X Liquid 65**  
Product Code: 0765

### Company Info:

AGresearch, Inc  
Ph: (815) 726-0410  
Fax: (815) 726-0521

EMERGENCY: 1-800-424-9300 (CHEMTREC)

The information in this SDS has been obtained from a number of reputable sources. However, its accuracy cannot be guaranteed. It is the user's responsibility to evaluate the information and use it in a prudent manner for its particular purpose. AGRESEARCH, INC. assumes no liability for the use of this information.

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## Section 2. Hazards Identification

### HAZARDOUS INGREDIENTS INFORMATION

The identity of individual compounds of this mixture is proprietary information and is regarded to be a trade secret pursuant to section 1910.1200 of Title 29 of the Code of Federal Regulations.

Contact with eyes and skin may produce irritation.

Threshold limit value (TLV) is unknown.

OSHA permissible exposure limit not established.

<u>Hazardous Components</u>	<u>Not to Exceed % By Weight</u>
1. Organic Acids	70.0

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## Section 3. Composition / Ingredients

Propionic Acid. IFN 8-02-807

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## Section 4. First Aid Measures

## FIRST AID PROCEDURES

Eye Contact:	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
Skin Contact:	Remove contaminated clothing and wash contaminated skin with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
Inhalation:	Move person to fresh air. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.
Ingestion:	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person

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### Section 5. Fire Fighting Measures

Flash Point: (Test Method):	Tag Closed Cup (ASTM D56): 124°C - 255°F
Extinguishing Media:	Use water, CO <sub>2</sub> or dry chemical.
Special Fire Fighting Procedures:	Wear self-containing breathing apparatus and protective clothing to prevent contact with skin and eyes. Keep fire exposed containers cool.
Unusual Fire and Explosion Hazards:	None known to AGRESEARCH, INC.
Materials and Conditions to Avoid:	Normally stable under proper storage conditions. Avoid excessive heat, open flames or other sources of ignition. Also avoid oxidizing agents.

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### Section 6. Accidental Release Measures

Personal Precautions: Use of chemical resistance gloves is recommended. Good industrial hygiene practices should be maintained. A safety shower and eye bath should be available

Environmental Precautions: Neutralize with sodium carbonate, sodium bicarbonate, chalk, or lime. Place in suitable container for disposal

General: Consult Federal, State, or Local disposal authorities for approved alternative procedures.

**Section 7.****Handling and Storage**

Store in a well ventilated area.  
Keep away from heat and flame.  
Keep container closed when not in use.  
Avoid contact with eyes, skin and clothing.  
Wash thoroughly after handling.  
Avoid breathing vapor.  
Wash contaminated clothing before re-use.

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**Section 8****Exposure Controls / Personal Protection**

## PERSONAL PROTECTION

Respiratory: A NIOSH approved dry respirator for organic vapors should be worn

Eyes: Wear protective eyewear (goggles or face shield).

Ventilation: Adequate ventilation should be provided.

Other  
Precautions: Use of chemical resistance gloves is recommended. Good industrial hygiene practices should be maintained. A safety shower and eye bath should be available.

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**Section 9.****Physical and Chemical Properties**

Physical State: Liquid

Color: Straw

Odor: Slightly Acidic

Specific Gravity: 1.0 to 1.1

pH: 5.7 – 5.9

Boling Point: 290°F

Freezing Point: Less than -20°F

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**Section 10.****Stability and Reactivity**

Health: 1                      Fire: 1                      Reactivity: 0

0- Least    1- Slight    2- Moderate    3- High    4- Extreme

This material presents no significant reactivity hazard. Hazardous polymerization will not occur, and it will not react violently with water.

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**Section 11.****Toxological Information**

Emergency Overview: **WARNING! CAUSES EYE IRRITATION, IRRITATION TO SKIN AND RESPIRATORY TRACT.**

Potential Health Effects:

Inhalation: Harmful if inhaled. Causes respiratory tract irritation.

Ingestion: Harmful if swallowed

Eye Contact: Causes eye irritation

Skin Contact: Harmful if absorbed through skin. Causes skin irritation.

Chronic Exposure: No information found

Aggravation of Pre-existing Conditions: No information found.

Carcinogenicity: This material does not contain any substances that are considered carcinogens.

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**Section 12.****Ecological Information**

Ecotoxicity:

No information available

Persistence and Degradability: no information available

Mobility in Soil: No data available.

Other adverse effects: No data available

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**Section 13.****Disposal considerations**

Collect and contain for salvage or disposal. Flush spill away with water spray. Small spills may be collected with absorbent material. Neutralize spill and/or washings with soda ash or lime. Dispose waste material in accordance with local, state, and federal regulations.

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**Section 14.****Transportation Information**

Follow Local, State, and Federal transportation laws.

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**Section 15.****Regulatory Information**

All Federal, Local and State laws followed

All ingredients are AFFCO approved

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**Section 16:**

**Other Information**

Please be advised that it is your responsibility to inform all employees of the hazards of this product and advise them of these properties mean and that they understand them.