

# Crystal Clear Aphid-X

## MSDS Information

### SECTION I – IDENTIFICATION

Trade Name: CrystalClear® Aphid-X  
Name and/or Family or Description: Garlic Barrier AG  
Chemical Formula: N/A  
CAS No.: N/A  
DOT Proper Shipping Name: Chemicals Not Otherwise Indexed (NOI)  
Non-Hazardous  
DOT Hazard Class: Not Regulated  
DOT Label: None

### SECTION II - COMPONENTS (Hazardous & Other)

Ingredients CAS No. Percentaga by weight  
Allium Sativum Extract / Garlic Juice N/A 6.0 %  
Sodium Benzoate #532-32-1 0.10 %  
Other: 93.9 %

### SECTION III - PHYSICAL DATA

State:  
Appearance: Yellowish Sand Color  
Odor: Strong Garlic Odor  
Boiling Point: N/A  
Melting Point: N/A  
Vapor Density: N/A  
Solubility In Water: Slight  
Storage Conditions: Store in cool dry place.

### SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point: Not Flammable

Ignition Temperature: N/A  
Flammable Limits: N/A  
Special Fire Fighting Procedure: None  
Unusual Fire Explosion Hazards: None  
Extinguishing Media: Non-Flammable

### SECTION V - HEALTH HAZARD DATA

Effects of Overexposure: If in direct contact, slight skin irritation may occur.

Medical Conditions Prone to Aggravation by Overexposure: None

Primary Routes of Entry: Inhalation

Carcinogenicity: This material is not considered to be a carcinogen by The National Toxicology Program, The International Agency for Research on Cancer, or The Occupational Safety and Health Administration

### EMERGENCY AND FIRST AID PROCEDURES

If in eyes or on skin, flush with plenty of water.

### WARNING STATEMENTS

CAUTION! KEEP OUT OF REACH OF CHILDREN. MAY CAUSE SKIN OR EYE IRRITATION. STORE IN

COOL DRY PLACE. AVOID CONTACT WITH SKIN AND CLOTHING AND EXCESSIVE INHALATION.  
WASH HANDS, CLOTHING AND EQUIPMENT AFTER USE.

#### **SECTION VI REACTIVITY DATA**

Stability: Stable  
Polymerization: Will not occur  
Conditions To Avoid: Excessive heat and contamination of any kind

Materials To Avoid:

Hazardous Decomposition Products: No uniquely hazardous decomposition products are expected.

#### **SECTION VII - SPILL, LEAK, AND DISPOSAL INFORMATION**

Waste Disposal: Place in containers and take to waste disposal center.

Spill or Leakage Procedures: Wash area with water and sweep away. Product is biodegradable

#### **SECTION VIII - SAFE HANDLING AND USE INFORMATION**

Permissible Concentrations: Not established  
Respiratory Protection: None  
Ventilation: N/A  
Other Protective Equipment: Long sleeve shirts and long pants and high top shoes.  
Storage and Handling: Store in cool dry place.  
Eye Protection: Goggles only.  
Skin Protection: Long sleeved shirt, trousers, safety shoes, and gloves.  
Hygienic Practices: Wash thoroughly after handling and applying.

#### **SECTION IX - SPECIAL PRECAUTIONS**

Precautions to Be Taken for Handling and Storing: Maintain good housekeeping. For maintenance of product quality, store in dry cool (under 110°F) warehouse conditions.

#### **KEEP OUT OF REACH OF CHILDREN**

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