

# Material Safety Data Sheet

## I. General Information

Date Prepared: 6-1-10

Identity: **AllGuard™ Concentrate Orchard & Garden Spray**

Manufactured for: KPT, LLC dba SummerSet Products, 130 Columbia Court, Chaska, MN 55318 • 952-556-0075

## II. Hazardous Ingredients/ Identity Information

Allium Sativum extract / garlic Juice

## III. Physical / Chemical Characteristics

Boiling Point: N/A                      Specific Gravity: 1.05                      Vapor Pressure: N/A  
Vapor Density (air=1): N/A                      Melting Point: N/A                      Solubility in Water: slight  
Evaporation Rate (Butyl Acetate – 1): N/A  
Appearance and Odor: Yellowish sand color. Strong Garlic odor

## IV. Fire and Explosion Hazard Data

Flash Point: N/A                      Flammable Limits: N/A                      LEL - N/A UEL - N/A  
Extinguishing Media: Non Flammable  
Special Fire Fighting Procedure: None  
Unusual Fire and Explosion Hazards: None

## V. Reactivity Data

Stability: Stable  
Incompatibility (Materials to Avoid): None.  
Hazardous Decomposition: None  
Polymerization: Will not occur

## VI. Health Hazard Data

Route(s) of Entry: Inhalation: Yes Skin: No Ingestion: No  
Health Hazards (Acute and Chronic): None known  
Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? – No  
Signs and Symptoms of Exposure: If in direct contact, slight skin irritation may occur  
Medical Conditions Generally Aggravated by Exposure: None  
Emergency and First Aid Procedures: If eyes or skin contact, flush with water for at least 15 minutes.

## VII. Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: Wash area with water and sweep away. Product is biodegradable.  
Waste Disposal Method: Place in containers and take to waste disposal center.  
Precautions to Be Taken in Handling and Storing: Store in a cool dry place.  
Other Precautions: Wash hands and garments thoroughly after use. Keep out of the reach of children.

## VIII. Control Measures

Respiratory Protection: None.  
Ventilation: Local exhaust – N/A Mechanical (general) N/A.  
Protective Gloves: Rubber or Neoprene Recommended Eye Protection: Safety Glasses Recommended  
Other Protective Clothing or Equipment: Long Sleeve shirts and long pants and high top shoes. Eye wash station  
Work / Hygiene Practices: Wash thoroughly after handling and applying

## Other Precautions and Comments

The information in this Material Safety Data Sheet is believed to accurately reflect the scientific evidence used in making the hazard determination. It is considered only as a guide, and not a warranty or representation for which we assume legal responsibility. Independent decisions must be made on the suitability and use of this product dependent on variable storage conditions or locally applicable laws or government regulations. The buyer and user assumes all risk and liability of storage conditions or locally applicable laws or government relations. The buyer and user assume all risk and liability of storage, handling, and use of this product not in accordance with the terms of the product label.



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