

**ORGANIC LABORATORIES**  
5520 Glades Cut-Off Road  
(772) 286-5581 (772) 286-8113 FAX

## MATERIAL SAFETY DATA SHEET

**PRODUCT NAME:** Bloom 0-5-5

**Date of Preparation:** 07/03/2014

**NFPA Hazard Ratings:** Health (1), Fire(0), Reactivity(0).  
(0) least (1)slight (2)moderate (3)high (4)extreme.

### Section 1-CHEMICAL PRODUCT and COMPANY IDENTIFICATION

**Manufacturer:** Organic Laboratories, Inc. 5520 Glades Cut-Off Road, Fort Pierce, FL 34981  
**Emergency Telephone:** 772-286-5581 **ChemTel, Inc Phone:** 800-255-3924

**Phone:** 772-286-5581

### Section 2-COMPOSITION/INFORMATION

This specific mixture contains a proprietary blend and is considered a trade secret and is withheld in accordance with the provisions of 1910.1200 of Title 29 of the code of Federal Regulations. Ingredients are: Monopotassium Phosphat and Di-Potassium Phosphate

### Section 3-HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW:** N/A

Potential Health Effects: N/A

Primary Entry Routes: N/A

Acute Effects: N/A

Medical Conditions Aggravated by Long-Term Exposure: N/A

Chronic Effects: N/A

### Section 4-FIRST AID MEASURES

Eye Contact: Avoid contact with eyes. Flush eyes immediately with water.

Skin Contact: May cause skin irritation. Wash off skin with water.

Ingestion: If swallowed, do not induce vomiting. Consult physician immediately.

Inhalation: If vapors or mist causes irritation or distress, remove to fresh air.

### Section 5-FIRE FIGHTING MEASURES

Flash Point: N/A

Flammability Classification: N/A

Extinguishing Media: Dry Chemical, Carbon Dioxide, Foam, Water Class

Unusual Fire or Explosion Hazards: N/A

Fire-Fighting Instructions: N/A

### Section 6-ACCIDENTAL RELEASE MEASURES

Contain all spills and leaks to prevent discharge into the environment. If spilled, use appropriate absorbent material to absorb the spilled material and flush spilled area with water.

## Section 7- HANDLING and STORAGE

Handling Precautions: Avoid overheating or freezing.

## Section 8-EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection: No special requirements.

Protective Clothing/Equipment: **Eyes:** Wear chemical type goggles. Avoid contact with eyes. **Skin:** Wear rubber gloves.

## Section 9-PHYSICAL/CHEMICAL PROPERTIES

Physical State: Clear, colorless and odorless

Solubility in Water: Soluble

Specific Gravity : 1.1

pH: 6.0 – 7.0

Boiling Point: Over 120°F

## Section 10-STABILITY AND REACTIVITY

Stability: Stable

Polymerization: Will not occur

Chemical Incompatibilities: Strong oxidizers and water reactive material

Conditions to Avoid: N/A

Hazardous Decomposition Products: Phosphorous Oxides

## Section 11-DISPOSAL CONSIDERATIONS

Disposal: Collect in appropriate containers. Dispose at a government approved landfill, incineration or recovery facility. Observe all local, state and federal regulations.