



## SAFETY DATA SHEET

Trade name: Blueberry Surefire Growth Mix Print date: 11/26/2019

### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Blueberry Surefire Growth Mix

**Product Use:** Soil / Fertilizer

**Manufacturer Name and Address:** Gardens Alive  
230 Mary Ave., Greendale IN 47025

**Product Information:** (513) 354-1483

**Emergency Phone Number (Poison Control):** 800-222-1222

### SECTION 2: HAZARDS IDENTIFICATION

| NFPA HAZARD RATINGS | No. | 0 Least    |
|---------------------|-----|------------|
| Health              | 1   | 1 Slight   |
| Flammability        | 1   | 2 Moderate |
| Reactivity          | 0   | 3 High     |
|                     |     | 4 Severe   |
|                     |     |            |

**Signal Word:** WARNING  
**Hazard Statement:** May cause skin irritation  
May cause eye irritation



**Pictogram(s):**

### SECTION 3. HAZARDOUS INGREDIENTS / IDENTIFY INFORMATION

**Product Composition** CAS reg No.  
A. Hazardous None  
B. Non-Hazardous  
Vermiculite 1318-00-9

**Permissible Exposure Limits:** OSHA PEL for respirable dust is 5 mg/m<sup>3</sup> and for total dust is 15 mg/m<sup>3</sup>  
**Recommended: PEL:** Respirable Dust: 5 mg/m<sup>3</sup> Total Dust: 15 mg/m<sup>3</sup>



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### **SECTION 4: FIRST AID MEASURES**

#### **Routes of exposure and symptoms:**

Ingestion:      Overexposure may cause gastrointestinal irritation  
Eyes:            Overexposure causes excessive watering and redness  
Skin:            Overexposure may cause itching and redness similar to a rash

#### **First Aid Response:**

Ingestion:      Contact physician or poison control center. If victim is conscious and able to swallow, quickly give milk or water to dilute. Do not give sodium bicarbonate, vinegar, or fruit juices. Never give anything by mouth if victim is unconscious or having convulsions. Induce vomiting only upon advice of a physician.

Eye Contact:   Flush immediately with copious amounts of water. Continue flushing for at least 15 minutes.

Skin Contact:   Wash exposed areas with soap and water. If itching and redness persist, seek medical attention.

### **SECTION 5: FIREFIGHTING MEASURES**

**Extinguishing Media:**                      Water, Carbon dioxide, dry chemical

**Special Firefighting Procedures:**    Not required

**Unusual Fire and Explosion Information:**                      All dusts from grain products are highly explosive at critical concentrations. Potential dust explosion hazard.

**Flash Point And Method:**                      Not required

**Chemical Incompatibility:**                      None – Strong oxidizing agents

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

**Spill Or Leak Procedures:**    Use conventional cleanup methods, i.e. dry sweep, dry disposal. Wear dust mask and avoid creation of airborne dust.

**Other Precautions :**                      None

### **SECTION 7: HANDLING AND STORAGE**

**Waste Disposal Method:**    Dispose of according to local, state and federal regulations.

**Handling And Storage:**                      Store in cool, clean, dry area with dry ambient conditions.



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### **SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Respiratory Protection:**                      None. Wear general all-purpose dust mask if desired.

**Ventilation:**                                      Ensure adequate ventilation, especially in confined areas.

**Work/Hygienic Practices:**                      Practice normal personal hygiene.

**Protective Gloves:**                              Chemical resistant gloves recommended.

**Eye Protection:**                                  Chemical goggles recommended as good practice.

**Other Protective Equipment:**                  None necessary

### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance:**                                      Tan-brown granular material

**Odor:**    organic odor

**Specific Gravity:**                                  Not required

**Boiling Point:**                                      Not required

**Vap. Pres:**    Not required

**Vap Dens:**    Not required

**Evap Rate:**    Not required

**% Volatile By Volume:**                          Not required

**Solubility in Water:**                                  Not required

### **SECTION 10: STABILITY AND REACTIVITY**

**Stability:**    Stable

**Incompatibility:**                                      None – Strong oxidizing agents

**Hazardous Decomposition or By-Products:**      None

**Hazardous Polymerization:**                      Will not occur

**Conditions to Avoid:**                                  Creation of airborne dust

### **SECTION 11: TOXICOLOGICAL INFORMATION**

No determined.



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### **SECTION 12: ECOLOGICAL INFORMATION**

Not determined.

### **SECTION 13: DISPOSAL CONSIDERATION**

All disposal practices must be in compliance with all Federal, State/Provincial and local laws and regulations. Regulations may vary in different locations. Waste characterizations and compliance with applicable laws are the responsibility solely of the waste generator. Vendor has no control over the management practices or manufacturing processes of parties handling or using this material.

### **SECTION 14: TRANSPORT INFORMATION**

Not classified as dangerous in the meaning of transport regulations.

### **SECTION 15: REGULATORY INFORMATION**

Not DOT regulated.

### **SECTION 16: OTHER INFORMATION**

**MANUFACTURER DISCLAIMER:** The information contained herein is, to the best of the manufacturer's knowledge and belief, accurate and reliable as of the date of the preparation of this document. However, no warranty or guarantee, express or implied, is made as to the accuracy or reliability, and the manufacturer shall not be liable for any loss or damage arising out of the use thereof. In addition, the manufacturer shall not be liable for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices or from any hazards inherent in the nature of the product.

**NOTICE:** How this product is used is very important and beyond the control of the seller. The buyer assumes all risks for any use beyond those described on the label or for any use under abnormal conditions.