

## MATERIAL SAFETY DATA SHEET

**Product Name:** Myco Seed Treat

January 2004

### Section 1 - Manufacturer Identification

AgriEnergy Resources  
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### Section 2 - Product Identification

Myco Seed Treat is a dry blend of microorganisms including *Mycorrhizal* fungi along with a nutrient package to support the initial growth stages of these beneficial species.

### Section 3 - Hazard Classification

Non-hazardous

### Section 4 – Components / Ingredients

Mycorrhizal Fungi  
Humates  
Granite Dust  
Yeast

### Section 5 - Physical and Chemical Characteristics

**Boiling Point:** not applicable  
**Vapor Pressure:** not applicable  
**Specific Gravity:** 0.6g/cm<sup>3</sup>  
**Appearance:** A grayish brown fine powder like material

**Melting Point:** N.D.  
**Solubility:** Insoluble  
**Viscosity:** N.D.

### Section 6 - Reactivity Data

**Stability:** Stable  
**Conditions to Avoid:** Humidity  
**Hazardous Polymerization:** Cannot occur  
**Incompatibility:** None known

Do *not* subject product to high temperatures during storage

### Section 7 - Fire And Explosion Hazard

**Flash Point:** Non-Combustible  
**Extinguishing Media:** Not Applicable  
**Explosion Hazard:** Non-Combustible

**Special Fire & Explosion Hazards:** None

**NFPA CODES:** Health – 1 Flammability – 0 Reactivity – 0

### **Section 8 - Health Hazard Data**

#### **Potential Health Effects**

**Eyes:** Dust may cause irritation.

**Skin:** Dust may cause irritation.

**Breathing:** Dust may irritate the respiratory tract

**Ingestion:** Active ingredient has shown no mammalian toxicity

### **Section 9 - Emergency and First Aid Measures**

**Eyes:** Hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes. Call a physician.

**Skin:** Remove contaminated clothing. Wash thoroughly with soap and water immediately. Get medical attention if irritation results.

**Inhalation:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician.

**Ingestion:** If swallowed, do NOT induce vomiting. Call a physician.

### **Section 10 - Spill or Leak Procedures**

Spills may be easily cleaned by removing the solid by sweeping or vacuuming.

### **Section 11 - Handling and Storage**

Avoid contact with skin and eyes. Use only with adequate ventilation. Wash thoroughly after handling. Remove contaminated clothing and wash before reuse.

Store in original container in a cool, dry place. Prevent exposure to moisture. Keep container tightly closed and out of reach of children. Do not contaminate water, food, or feed.

### **Section 12 - Protective Equipment To Be Used**

It is advisable to wear safety glasses and mask when handling powdery material. Long sleeved shirts, long pants, shoes and socks are also recommended. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

**Section 13 - Special Precautions Or Other Comments**

This material is biologically active. Spills or clean ups will probably enhance plant growth. This product is non-toxic and non-pathogenic to the environment.

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The information in this Material Safety Data Sheet (MSDS) is believed to be accurate and truthful as of the date issued. Customers or recipients are advised to confirm in advance that the information is current, applicable, and suitable to their circumstances and needs.

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