



# MATERIAL SAFETY DATA SHEET

715240

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## Section 1: Product and Company Identification

**Product Name:** Bags of Biology™  
**Common/Generic Name:** Proprietary blend of plant growing medium and soil supplements

## Section 2: Composition/Information of Ingredients

HAZARDOUS INGREDIENTS: Contains no hazardous ingredients under OSHA definition.

<u>Ingredient Name/ CAS Number</u>	<u>Exposure Limits</u>	<u>Concentration</u>	
		<u>Min.</u>	<u>Max.</u>
This material is not subject to the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200.			

## Section 3: Hazards Identification

**EMERGENCY OVERVIEW**  
Product poses little or no hazard if spilled and no unusual hazard if involved in a fire.

### POTENTIAL HEALTH EFFECTS

**Route(s) of Entry:** Accidental: Eye respiratory tract contact or ingestion– dust could be irritating to the eye, respiratory or gastrointestinal tract.

## HUMAN EFFECTS AND SYMPTOMS OF OVEREXPOSURE

### General Effects of Exposure

**Acute Effects of Exposure:** Dust can be irritating to eye, respiratory and gastrointestinal tract.

**Chronic Effects of Exposure:** None known.

### Carcinogenic Components:

**NTP:** None

**IARC:** None

**OSHA:** None

**Medical Conditions** None known.

**Aggravated by Exposure:**

### **Section 4: First Aid Measures**

**First Aid for Eye:** In case of contact, flush with plenty of water for at least 15 minutes. Contact a physician if irritation develops.

**First Aid for Skin:** In case of skin contact, wash affected areas with soap and water. Contact a physician if irritation develops.

**First Aid for Inhalation:** If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician.

**First Aid for Ingestion:** Contact poison control center or a physician.

### **Section 5: Fire Fighting Measures**

**Flash Point:** N/A

#### Flammable Limits:

**Upper Explosion Limit (UEL %):** N/A

**Lower Explosion Limit (LEL %):** N/A

**Auto-ignition Temperature:** Not Established

#### Extinguishing Media:

**Suitable:** Water, Dry Chemical, Carbon Dioxide, Foam

**Special Fire Fighting Procedures:** Firefighters should be equipped with self-contained breathing apparatus to protect against potentially toxic and irritating fumes.

### **Section 6: Accidental Release Measures**

**Spill or Leak Procedures:** Spilled material can be landfilled and/or washed to a sanitary sewer.

## Section 7: Handling and Storage

- Handling Precautions:** Avoid contact with eyes, inhalation or ingestion of this product. If dust levels are excessive, wear an approved NIOSH respirator for particulates and conform to all OSHA respirator regulations (29 CFR 1910.134).
- Storage Precautions:** No special storage conditions.

## Section 8: Exposure Controls/Personal Protection

### Personal Protection Equipment

- Eye Protection Requirements:** Safety goggles to avoid contact with dust.
- Skin Protection Requirements:** Wash hands and face before eating, drinking or using tobacco products.
- Ventilation Requirements:** Under normal conditions of use, special ventilation is not required.
- Respirator Requirements:** Avoid contact with eyes, inhalation or ingestion of this product. If dust levels are excessive, wear an approved NIOSH respirator for particulates and conform to all OSHA respirator regulations (29 CFR 1910.134).

## Section 9: Physical and Chemical Properties

- Physical Form:** Solid
- Color:** Brown
- Odor:** Odorless
- pH:** Not Available
- Boiling Point:** Not Applicable
- Melting/Freezing Point:** Not Established
- Viscosity:** Not Established
- Solubility in Water:** Soluble
- Specific Gravity:** Not Established
- Bulk Density:** Not Established
- Vapor Pressure:** Not Established

## Section 10: Stability and Reactivity

- Stability:** Stable
- Hazardous Polymerization:** Will not occur
- Substances to Avoid:** None known.
- Conditions to Avoid:** None known.
- Decomposition Products:** None known.

**Section 11: Toxicological Information**

**Toxicity Data for**

**Toxicity Note:** No data available for this product.

**Section 12: Ecological Information**

**Ecological Data for**

**Ecological Note:** No data available for this product.

**Section 13: Disposal Considerations**

**Waste Disposal Method:** Dispose of in accordance with existing federal, state and local environmental regulations.

**Section 14: Transportation Information**

**Technical shipping name:**

**Domestic Surface Transportation (DOT)**

**Hazard Class or Division:** Non-Regulated

**Marine Transportation (IMO / IMDG)**

**Hazard Class Division Number:** Non-Regulated

**Air Transportation (ICAO / IATA)**

**Hazard Class Division Number:** Non-Regulated

**Section 15: Regulatory Information**

**United States Federal Regulations**

**OSHA Hazcom Standard Rating:** Not subject to OSHA

**CERCLA Hazardous Substance:**

Component(s)

None

Reportable Quantity

**SARA Title III**

Material Name: Bags of Biology

**SARA Section 302 Extremely Hazardous Substances:**

Component(s)/  
CAS Number  
Exempt

Concentration  
Min.      Max.

**SARA Section 311/312 Hazard Categories:**    Non-hazardous under Section 311/312

**Section 16: Other Information**

**HMIS Rating**

<b>Health</b>		1
<b>Flammability</b>		0
<b>Reactivity</b>		0

0=Minimal 1=Slight 2=Moderate 3=Serious 4=Severe

\*=Chronic Health Hazard

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