

# MATERIAL SAFETY DATA SHEET

## PRODUCT: GroPro Organics™ Granular Super Stimulant™

### SECTION I

**Product:** Granular Super Stimulant  
**Product Description:** Organic Peat Humus  
**Manufacturer's Name:** GroPro Organics, LLC  
**Address:** 2529 Greenspring Avenue  
Owings Mills, MD 21117

**Emergency Telephone:** (410)-356-4622  
**Information Telephone:** (410)-356-4622  
**Toll Free Telephone:** (877)-Gro-Pro1 (476-7761)  
**Date Prepared:** 7/06/99

### SECTION II COMPOSITION/INFORMATION ON INGREDIENTS

Principle Components	CAS#	Percentage
Active Components	Proprietary	> 50%
Water	7732-18-5	< 50%

### SECTION III HAZARDS IDENTIFICATION

**Emergency Overview** – Dark brown dry granular material. May cause minor eye irritation.

**Routes of Exposure** – Contact, ingestion

**Carcinogenicity** – NTP, IARC, OSHA – Not listed.

### SECTION IV FIRST AID MEASURES

**Eye Contact** – Flush eyes with water. Seek medical attention if irritation persists.

**Skin Contact** – Wash skin with soap and water.

**Ingestion** – Dilute by giving water. Seek medical attention if symptoms occur.

**Inhalation** – Remove victim to fresh air. Aid in breathing if necessary. Seek medical attention if breathing does not return to normal.

### SECTION V FIRE FIGHTING MEASURES

#### FLAMMABLE PROPERTIES

**Flash Point** Not Determined

**Test Method** Not Applicable

#### Flammable Limits (Percent by Volume)

**Lower Explosion Limit** Not Known

**Upper Explosion Limit** Not Known

**Flammability Classification** Not Classified (as per 29 CFR 1910.1200)

**Extinguishing Media** – Use water, fog, foam or carbon dioxide to extinguish.

### SECTION VI ACIDENTAL RELEASE MEASURES

**Spill Handling** – Recover spill with shovel, broom, etc. and return product to container. No hazards are associated with a spill of this product and no specific handling instructions are required.

**Disposal** – N/A

### SECTION VII HANDLING & STORAGE

Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Keep container closed. Empty containers may retain product residue.

### SECTION VIII EXPOSURE CONTROLS/PERSONAL PROTECTION

**Personal Protective Equipment** – Wear safety glasses as a precaution against eye contact. Body covering clothing should be worn. Use neoprene or butyl rubber gloves. If respiratory protection is required, a NIOSH/MSHA approved are purifying respirator with an organic vapor cartridge or canister may be used. Wash hands and face before eating, drinking or smoking.

**Occupational Exposure Limits** – No exposure limits established for this product.

### SECTION IX PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical state</b>	Granular Product
<b>Color</b>	Black to dark brown
<b>Odor</b>	Earthy smell
<b>Specific gravity (water = 1.0)</b>	N/D
<b>Solubility (in water)</b>	Soluble
<b>pH</b>	4.5 to 5.0
<b>Vapor pressure (mmhg)</b>	No information
<b>Vapor density (air = 1)</b>	No information
<b>Boiling point(F/C)</b>	N/A
<b>Percent volatile</b>	84%
<b>Percent of solids</b>	50-66%

### SECTION X OTHER INFORMATION

#### Freight Classification (National Motor Freight Classification)

Non-Toxic Soil Supplement, Schedule B 3802.10.2000, Class 50

#### Hazardous Materials Information System (HMIS) Rating

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