

# MIGHTYGROW, INC.

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## MATERIAL SAFETY DATA SHEET

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### SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product name: HumaTrace  
Product description: Mineral clay of grayish color excavated from a bucatunna clay deposit  
Use: Agricultural soil amendment

Manufacturer: MightyGrow, Inc.  
870 Edward Loper Rd.  
Fruitdale, AL 36539  
888-565-7378

### SECTION 2 - HAZARDOUS INGREDIENTS

If present, carcinogens and chemicals subject to reporting are identified in this section:

No hazardous ingredients present; not hazardous to humans, animals or plants.

### SECTION 3 - PHYSICAL DATA

HAZARD RATING: HEALTH: 0 Normal Material  
FIRE: 0 Will not burn  
REACTIVITY: 0 Stable

### SECTION 4 - FIRE AND EXPLOSION INFORMATION

FLASH POINT: N/A HAZARDOUS DECOMPOSITION BYPRODUCTS: None  
EXPLOSION LIMIT: 0 FIRE FIGHTING PROCEDURES: N/A  
EXTINGUISHING: N/A SPECIAL FIRE & EXPLOSION HAZARDS: None

### SECTION 5 - HEALTH HAZARD DATA

PERMISSIBLE EXPOSURE LEVEL: None; see Section II  
HEALTH HAZARDS: None  
CARCINOGENICITY: Non-carcinogenic  
EFFECTS OF CHRONIC OVEREXPOSURE: May cause skin staining and mild skin irritation

#### FIRST AID

IF ON SKIN: Wash with soap and water.  
IF ON EYES: May cause eye irritation due to low pH. Flush immediately with fresh water.  
IF INHALED: Move to fresh air. Could aggravate existing respiratory conditions.  
IF INGESTED: Drink fresh water.

### SECTION 6 - REACTIVITY DATA

HAZARDOUS POLYMERIZATION: Will not occur  
STABILITY: Stable, not affected by freezing. No toxic fumes.  
INCOMPATIBILITY: None  
HAZARDOUS DECOMPOSITION

OR BYPRODUCTS: None; biodegradable

## **SECTION 7 - SPILL OR LEAK PROCEDURES**

IN CASE OF INDOOR LEAK OR SPILL: Sweep up, regular trash disposal  
OTHER PRECAUTIONS: Not recommended for human consumption

## **SECTION 8 - PROTECTIVE EQUIPMENT TO BE USED**

EYE PROTECTION: Wear protective eye goggles with side splash guards whenever you handle this powdered product. Ask your manufacturer.  
SKIN PROTECTION: Wear protective clothing resistant to acids including appropriate impervious gloves. Most latex rubber gloves are acceptable. Consult manufacturer for more details.  
RESPIRATORY PROTECTION: Avoid prolonged breathing of mineral dust. Wear respirators with *minute particle* protection. Manufacturing areas should be well ventilated. Consult manufacturer of respirators for more details regarding specs for particle dust.  
PERSONAL HYGIENE: Wash hands and face with soap and water when prolonged exposure has taken place. This product may stain clothing. Wear appropriate attire.

## **SECTION 9 - OTHER INFORMATION**

Preparation date: August 3, 2009

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