

MATERIAL SAFETY DATA SHEET

1. Chemical Product and Company Identification

Product Name Agri Pro / Turf Pro USA
Product Description Organic Humus
Company Organic Product Company, P. O. Box 426 Claxton, GA 30459

Emergency Telephone Numbers: 912-368-2651 office, if no answer then 912-977-9245

2. Composition/Information on Ingredients

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

3. 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.

4. First Aid Measures

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

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.

5. 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.

6. Accidental 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

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

8. 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 air 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.

9. Physical and Chemical Properties

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

10. 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

Health	1
Reactivity	0
Flammability	1

All information contained in this MSDS is believed to be accurate based on the information available at this time. No warranties, expressed or implied, are made.