

**Material Safety Data Sheet**

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910 1200. Standard must be consulted for specific requirements.

**U.S. Department of Labor**

Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved  
OMB No. 1218-0072

IDENTITY (as Used on Label and List)  
AminoMax Pro

*Note: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that.*

**Section I**

Manufacturer's name **Afgritech LLC**

Emergency Telephone Number **315-785-3625**

Address (Number, Street, City, State and ZIP Code)

Telephone Number for Information **315-785-3625**

810 Watermen Drive

Date Prepared **15 December 2014**

Watertown NY 13601

Signature of Preparer (optional)

**Section II—Hazardous Ingredients/Identity Information**

Hazardous Components (Specific Chemical Identity, Common Name(s))

| OSHA PEL | ACGIH TLV | Other Limits Recommended | % (optional) |
|----------|-----------|--------------------------|--------------|
|----------|-----------|--------------------------|--------------|

This Product does not contain any material

Listed as a hazardous substance

|               |    |    |    |
|---------------|----|----|----|
| OSHA PEL      | NA | NA | NA |
| ACGIH TLV     | NA | NA | NA |
| Rat Oral LDSO | NA | NA | NA |

pH of 6.3 S.U. – non-caustic

**Section III—Physical/Chemical Characteristics**

|               |                   |   |             |
|---------------|-------------------|---|-------------|
| Boiling Point | <b>Solid - NA</b> | Specific Gravity (H <sub>2</sub> O = 1) | <b>1.41</b> |
|---------------|-------------------|---|-------------|

|                        |                    |               |                        |
|------------------------|--------------------|---------------|------------------------|
| Vapor Pressure (mm Hg) | <b>At 20 C –ND</b> | Melting Point | <b>Solid-ignitable</b> |
|------------------------|--------------------|---------------|------------------------|

|                         |           |                                      |           |
|-------------------------|-----------|--------------------------------------|-----------|
| Vapor Density (AIR = 1) | <b>ND</b> | Evaporation Rate (Butyl Acetate = 1) | <b>ND</b> |
|-------------------------|-----------|--------------------------------------|-----------|

Solubility in Water **Insoluble**

Appearance and Odor **Granular, brownish solid, sweet odor**

**Section IV—Fire and Explosion Hazard Data**

|  |                            |               |               |
|--|----------------------------|---------------|---------------|
| Flash Point (Method Used) <b>&gt;435 deg F</b> | Flammable Limits <b>ND</b> | LEL <b>ND</b> | UEL <b>ND</b> |
|--|----------------------------|---------------|---------------|

Extinguishing Media **CO2, Water, Mist**

Special Fire Fighting Procedures **Normal procedures and equipment**

Unusual Fire and Explosion Hazards **None Known**

**Section V—Reactivity Data**

|           |          |   |                     |
|-----------|----------|---|---------------------|
| Stability | Unstable |   | Conditions to Avoid |
|           | Stable   | X | None known          |

Incompatibility (*Materials to Avoid*) **Oxidizing Agents**

Hazardous Decomposition or Byproducts

|                          |                |   |                     |
|--------------------------|----------------|---|---------------------|
| Hazardous Polymerization | May Occur      |   | Conditions to Avoid |
|                          | Will Not Occur | X | None known          |

**Section VI—Health Hazard Data**Route(s) of Entry      Inhalation? **Yes**      Skin? **No**      Ingestion? **Yes**Health Hazards (*Acute and Chronic*)

Irritant

Carcinogenicity **Not Listed**      NTP? **Not Listed**      IARC Monographs? **Not Listed**      OSHA Regulated? **Not Listed**

Signs and Symptoms of Exposure

Hypersensitivity will manifest as itching, watery eyes, and erythema

Medical Conditions  
Generally Aggravated by Exposure

None, unless hypersensitivity

Emergency and First Aid Procedures

In case of eye or skin contact, flush with water. In case of inhalation, provide fresh air, oxygen. Contact physician if required.

**Section VII—Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material Is Released or Spilled

Collect via sweeping and place in appropriate container. No special precautions required.

Waste Disposal Method

Follow federal, state, and local regulations. Non-hazardous material. Treat as normal solid waste.

Precautions to Be Taken in Handling and Storing

None known

Other Precautions

NA

**Section VIII—Control Measures**Respiratory Protection (*Specify Type*) **Dust filter**

|             |   |                   |
|-------------|---|-------------------|
| Ventilation | Local Exhaust <b>NA</b>                 | Special <b>NA</b> |
|             | Mechanical ( <i>General</i> ) <b>NA</b> | Other <b>NA</b>   |

Protective Gloves **Normal gloves**      Eye Protection **As required by user safety and health**Other Protective Clothing or Equipment **Normal clothing**Work/Hygienic Practices **Normal working/hygienic practices.**