

SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY UNDERTAKING

Trade Name

Nature's Source® Plant Biotics

Chemical description/Application

A proprietary blend of naturally occurring, non-pathogenic, non-genetically altered beneficial soil microorganisms on an inert natural carrier or in a liquid form

Manufacturer

Nature's Source®
307 E. Mulberry St., Sherman, TX 75090-5984 USA
(888) 839-8722

Emergency telephone

(888) 839-8722
Nature's Source®, Sherman, TX

2. HAZARDS IDENTIFICATION

None of the ingredients in this material meet the definition of "Hazardous Chemical" 29 CFR 1910.1200

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical

Contains no hazardous ingredients at levels requiring disclosure by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

4. FIRST AID MEASURES

Inhalation: Consult a physician if problems occur

Skin: Wash hands after use. If irritation occurs / persists, consult a physician

Eyes: Flush eyes with cool water and consult a physician

Ingestion: Rinse mouth / consult a physician

5. FIRE FIGHTING MEASURES

Flash Point: Not Flammable

Auto Ignition Temperature: Not applicable

Flammable Limits: Not Flammable

Extinguishing Media:

Use appropriate media for underlying cause (product not flammable)

Special Fire Fighting Procedures: Wear self-contained breathing apparatus

Unusual Fire and Explosion Hazards: None

6. ACCIDENTAL RELEASE MEASURES

Spill Procedures: Sweep up and discard according to protocol below

7. HANDLING & STORAGE

Storage: Store in original container tightly closed. Store in a cool, dry place.

Storage Temperatures: Avoid excessive heat and direct sunlight.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation: Under normal conditions, none required. If drift occurs, wear breathing apparatus

Gloves: May be worn by individuals with sensitive skin

Eyes: Under normal conditions, none required. If potential for drift exists, wear goggles

Clothing: Wear pants, shirt, shoes, and socks

Exposure Limit: No OSHA TLV

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Color: Off-white or tan colored powder with characteristic fermentation odor

Specific Gravity: 1.12

Solubility in Water: Partial forms of suspension

Boiling Point °F: 212°F (if liquid)

Melting Point: N/A

Vapor Pressure: N/A

10. STABILITY & REACTIVITY

Hazardous Decomposition Product: None

Incompatibility: Strong acid & alkali, organic solvents and oxidizing agents

Stability: Stable under normal conditions. Must be kept dry.

Hazardous Polymerization: None

11. TOXICOLOGICAL INFORMATION

No components of this product are listed as carcinogenic by NTP, IARC, or OSHA

12. ECOLOGICAL INFORMATION

Environmental Precautions

This product is bio-degradable. Dispose of this product by diluting it with water and apply to soil, plants, turf, etc.

13. DISPOSAL CONSIDERATIONS

Disposal: In accordance with Federal, State and Local bacteria protocol

14. TRANSPORT INFORMATION

Non-hazardous

15. REGULATORY INFORMATION

Not Applicable

16. OTHER INFORMATION

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