

# SAFETY DATA SHEET

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

#### **Trade Name**

Nature's Source® Soil Essentials Root & Soil BioNutrition™

#### Chemical description/Application

Plant food/fertilizer

Tel: (888) 839-8722

#### Manufacturer

Nature's Source® 307 E. Mulberry St., Sherman, TX 75090 USA

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 CFR1910.1200

## 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: Not applicable

Skin: If irritation occurs, wash with soap and water

**Eyes:** Promptly flush with water for at least 15 minutes

**Ingestion:** Only when conscious, drink ample water

#### 5. FIRE FIGHTING MEASURES

Flash Point: Non-combustible
Auto Ignition Temperature: Not applicable
Flammable Limits: Non-combustible

# 6. ACCIDENTAL RELEASE MEASURES

# **Spill Procedures**

Dike for containment. Use standard absorbent and/or dilute with water.

#### 7. HANDLING & STORAGE

**Storage:** Store product in its original, labeled container in a cool, dry place out of reach of children and pets

Storage Temperatures: Do not let product freeze or reach temperatures greater than  $110^{\rm o}$  Fahrenheit

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Ventilation:** None required under normal conditions. Confined space entry procedures should be followed when entering vessels that have contained Oilseed Extract.

**Skin:** Rubber coated gloves and suitable clothing are recommended **Eyes:** Wear chemical splash goggles if exposed to splashing material **Other Protective Equipment:** Washing facilities should be available

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Color: Light Brown Liquid

Specific Gravity: 1.2

Solubility in Water: 100%

Boiling Point °F: XXX

Freezing Point °F: XXX

pH: 4.5 – 5.3

# 10. STABILITY & REACTIVITY

Stability: Stabile at normal temperatures

**Conditions to Avoid:** Excessive heat, contact with strong alkalis, oxidizers, and reducing agents, fuels and other combustible materials

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

Container Disposal: Completely empty container before disposal

# 14. TRANSPORT INFORMATION

Non-hazardous

# 15. REGULATORY INFORMATION

Not Applicable

# **16. OTHER INFORMATION**

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