

Warning

# **Safety Data Sheet**

**Section 1: Identification** 

**Product Name:** Down To Earth **Manufacturer:** Down To Earth

Blood Meal 12-0-0 Distributors, Inc.

Common Name(s): dried blood Physical Address: 3030 Judkins Road

**Product Code:** N/A Eugene, OR 97403

CAS #: N/A

Mailing Address: PO Box 1419

**Recommended Use:** Fertilizer Eugene, OR 97440

**Restrictions:** N/A **Telephone Number:** 541-485-5932

**Emergency #:** 800-234-5932

### **Section 2: Hazard Identification**

**Hazard Group:** Health

**Hazard Classes:** Potential skin irritant and skin sensitizer (Category 1B)

#### **Hazard Statements**

H305: May be harmful if swallowed and enters airways

H316: Causes mild skin irritation

H317: May cause an allergic skin reaction

H333: May be harmful if inhaled

H335: May cause respiratory irritation

### **Precautionary Statements**

### Prevention

P264: Wash skin thoroughly after handling

P261: Avoid breathing dust

P280: Use a particle mask and nitrile gloves under normal conditions

## Response

P302: If on skin: wash with plenty of soap and water

P304: If inhaled: remove person to fresh air and keep comfortable for breathing

P305: If in eyes: rinse cautiously with water for several minutes

P333: If skin irritation or rash occurs, wash area thoroughly and receive medical attention

### Storage

P402: Store in a dry place. Avoid excessive humidity or moisture.

#### **Disposal**

P501: Dispose of contents in a compost pile, garden, or landfill in accordance with local, state, and federal regulations.

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## **Section 3: Composition/Information on Ingredients**

Dried Blood **Ingredients:** 

**CAS #:** N/A

**NIOSH Registry #:** Not Registered

### **Section 4: First-Aid Measures**

**Inhalation:** Remove person to fresh air and keep comfortable for breathing. If respiratory distress

continues, seek medical attention.

**Skin Irritation:** Wash with plenty of soap and water. If irritation persists, seek medical attention.

Eye: Rinse cautiously with water for several minutes. If irritation persists, seek medical

attention.

**Ingestion:** If gastrointestinal distress occurs, seek medical attention.

This product may cause an allergic reaction. If an allergic reaction occurs, seek medical Allergen:

attention immediately.

## **Section 5: Fire-Fighting Measures**

**Suitable Extinguishing Media:** Water, regular foam, carbon dioxide, dry chemical

**Unsuitable Extinguishing Media:** None Flash Point: N/A **Specific Fire-Related Hazards:** None **Special Fire-Fighting Procedures:** None **Unusual Fire/Explosion Hazards:** None

#### Section 6: Accidental Release Measures

**Personal Precautions:** Wear a particle mask and nitrile gloves during handling

**Environmental Precautions:** 

**Methods for Handling Spills:** In case of spill: handle using nitrile gloves and wear a particle mask.

Employ best-practice sanitation methods for clean-up. Utilize a vacuum or sweep the product with a broom and dispose in a garbage receptacle.

There are no special emergency procedures for clean-up.

#### **Section 7: Handling and Storage**

Safe Handling: Wear gloves and a particle mask when handling and transporting. Avoid excessive

humidity, contact with moisture, and extreme temperatures to retain product

functionality. There are no known incompatibilities with this material.

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## **Section 8: Exposure Control/Personal Protection**

**Exposure Limit:** There are no exposure limits defined for this product.

**Recommended PPE and Handling Practices** 

Respiratory: Particle mask.
Skin Protection: Nitrile gloves
Eye Protection: Safety glasses

Hygiene: Wash hands thoroughly with soap and water

<u>Ventilation:</u> Ensure workspace is well-ventilated







# **Section 9: Physical and Chemical Properties**

**Appearance:** Dark red to brown powder **Mel** 

Flammability Limits: Unknown
Odor: Strong earthy, ammonia

odor

Odor Threshold: Unknown
Vapor Pressure: Unknown
Vapor Density: Unknown

**pH:** 6.5-7.5 **Relative Density:** 25-30 lb/ft<sup>3</sup>

Melting Point: Unknown

Freezing Point: Unknown Solubility in Water: Unknown

Initial Boiling Point: Unknown

Boiling Range: Unknown Flash Point: Unknown

**Evaporation Rate:** N/A

Flammability: Unknown Viscosity: Unknown

## Section 10: Stability and Reactivity

**Reactivity:** No specific test data is currently available

**Chemical Stability:** Product is stable under normal temperatures and conditions

**Conditions to Avoid:** Extreme temperatures and excessive moisture

**Required Stabilizers:** None

**Incompatibility:** None currently known **Hazardous Decomposition:** None currently known

**Hazardous Polymerization:** Will not occur

**Hazardous Reactions:** None currently known

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### **Section 11: Toxicological Information**

Primary Routes of Exposure: Inhalation, skin contact, and eye contact

**Symptoms of Exposure:** May act as a slight irritant to the skin or respiratory system. Slight

> dermatitis may occur. Mild respiratory irritation and cough may occur. Possible allergic reactions in sensitive individuals. Rash and swelling may occur in skin. Mild respiratory distress and frequent coughing may

occur. No studies currently known describing effects of delayed, immediate, or chronic effects from short- and long-term exposure.

LD50: Currently unknown Carcinogenicity: Currently unknown

Medical Conditions Aggravated by Exposure: Allergic reaction may occur

## **Section 12: Ecological Information**

**Ecology:** Currently unknown

**Ecological Effects:** There are no known ecological effects

**Toxicity Testing:** Currently unknown **Bioaccumulation Potential:** Currently unknown

### **Section 13: Disposal Considerations**

**Disposal Containers:** There are no known restrictions on disposal containers

**Disposal Methods:** Recommended disposal is use as fertilizer in a compost pile, garden, or

> other plant-based ecosystem. Alternatively, product may be disposed of in a landfill in accordance with local, state, and federal regulations.

**Disposal Restrictions:** Do not dispose through sewage systems. Do not burn as a method of

disposal.

### **Section 14: Transport Information**

**UN Number:** None assigned **UN Proper Shipping Name:** None assigned **Transport Hazard Class:** Non-hazardous **Environmental Hazards:** None known

Guidance on Bulk Transport: Use best known practices when shipping in bulk

None known **Special Precautions:** 

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## **Section 15: Regulatory Information**

There are currently no known regulations of the product.

## **Section 16: Other Information**

The information provided in this Safety Data Sheet is correct to the best of our knowledge at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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