

Warning

Safety Data Sheet

Section 1: Identification

Product Name: Down To Earth Manufacturer: Down To Earth

> Bat Guano 7-3-1 Distributors, Inc.

Common Name(s): bat guano **Physical Address:** 3030 Judkins Road

Product Code: N/A Eugene, OR 97403

CAS #: N/A PO Box 1419 **Mailing Address:**

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

Ingredients: Bat Guano **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

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

Wash hands thoroughly with soap and water Hygiene:

Ventilation: Ensure workspace is well-ventilated







Section 9: Physical and Chemical Properties

Appearance: Dark brown powder **Melting Point:** Unknown Flammability Limits: Unknown **Freezing Point:** Unknown

Odor: Strong earthy, ammonia **Solubility in Water:** Unknown

> odor **Initial Boiling Point:** Unknown

Odor Threshold: Unknown **Boiling Range:** Unknown **Vapor Pressure:** Unknown **Flash Point:** Unknown

Vapor Density: Unknown **Evaporation Rate:** N/A

7.5-7.8 pH: Flammability: Unknown 15-20 lb/ft³ **Relative Density: 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: Bat Guano is mined from deposits located throughout the geographical

areas inhabited by bats

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

Special Precautions: None known

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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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