Safety Data Sheet

Section 1: Identification

Product Name: Down To Earth Oyster Shell
Common Name(s): oystershell lime
Product Code: N/A
CAS #: N/A
Recommended Use: Fertilizer
Restrictions: N/A
Manufacturer: Down To Earth Distributors, Inc.
Physical Address: 3030 Judkins Road
Mailing Address: PO Box 1419
Eugene, OR 97403
Eugene, OR 97440
Telephone Number: 541-485-5932
Emergency #: 800-234-5932

Section 2: Hazard Identification

Hazard Group: Health
Hazard Classes: Potential eye irritant and skin irritant (Category 2A and 3)

Hazard Statements
H305: May be harmful if swallowed and enters airways
H315: Cause skin and eye irritation (especially in open wounds)
H319: Can cause serious eye irritation
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: Ground oyster shell  
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.  
Allergen: This product may cause an allergic reaction. If an allergic reaction occurs, seek medical 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: None  
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
- **Ventilation:** Ensure workspace is well-ventilated

Section 9: Physical and Chemical Properties

- **Appearance:** White to gray powder
- **Flammability Limits:** Unknown
- **Odor:** Minimal odor
- **Odor Threshold:** Unknown
- **Vapor Pressure:** Unknown
- **Vapor Density:** Unknown
- **pH:** 8.5-9.0
- **Relative Density:** 35-40 lb/ft³
- **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
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: Product is naturally occurring in coastal ecosystems of the west coast of the United States and Canada
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
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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