



# Safety Data Sheet

## Section 1: Identification

|                         |   |                          |                                       |
|-------------------------|---|--------------------------|---------------------------------------|
| <b>Product Name:</b>    | Down To Earth<br>Liquid Kelp & Potash 0-0-8 | <b>Manufacturer:</b>     | Down To Earth<br>Distributors, Inc.   |
| <b>Common Name(s):</b>  | N/A   | <b>Physical Address:</b> | 3030 Judkins Road<br>Eugene, OR 97403 |
| <b>Product Code:</b>    | N/A   | <b>Mailing Address:</b>  | PO Box 1419<br>Eugene, OR 97440       |
| <b>CAS #:</b>           | N/A   | <b>Telephone Number:</b> | 541-485-5932                          |
| <b>Recommended Use:</b> | Fertilizer                                  | <b>Emergency #:</b>      | 800-234-5932                          |
| <b>Restrictions:</b>    | N/A   |                          |                                       |

## Section 2: Hazard Identification

**Hazard Group:** None

**Hazard Classes:** None

While this material is not considered hazardous by the OSHA Hazard communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.

### Hazard Statements

None

### Precautionary Statements

#### Prevention

P264: Wash skin thoroughly after handling

P280: Wear protective clothing; use eye protection and nitrile gloves under normal conditions

#### Response

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

P305: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P332: If skin irritation occurs: Get medical advice/attention

P337: If eye irritation persists: Get medical advice/attention

#### Storage

P404: Store in a closed container

#### Disposal

P501: Dispose of contents in accordance with local, state, and federal regulations.

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## Section 3: Composition/Information on Ingredients

**Ingredients:** Proprietary mixture of animal and/or plant by-products, mined minerals and stabilizing agents

**CAS #:** N/A

**NIOSH Registry #:** Not Registered

| Chemical Name | Common name and synonyms | CAS Number | %   |
|---------------|--------------------------|------------|-----|
| N/A           | N/A                      | N/A        | N/A |

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

## Section 4: First-Aid Measures

**Inhalation:** Remove person to fresh air and keep at rest in a position comfortable for breathing. If respiratory distress continues, seek medical attention.

**Skin Irritation:** Remove contaminated clothing. Wash with plenty of soap and water. If skin irritation persists, seek medical attention. Wash contaminated clothing before reuse.

**Eye:** Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If pain and/or eye irritation persists, seek medical attention.

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

## Section 5: Fire-Fighting Measures

**Suitable Extinguishing Media:** Water Fog, Foam, Carbon Dioxide, Dry Chemical Powder

**Unsuitable Extinguishing Media:** None

**Flash Point:** N/A

**Specific Fire-Related Hazards:** None

**Special Protective Equipment:** None

**Special Fire-Fighting Procedures:** None

**Unusual Fire/Explosion Hazards:** None

## Section 6: Accidental Release Measures

**Personal Precautions:** Wear appropriate protective clothing, eye protection and nitrile gloves during handling and clean-up.

**Environmental Precautions:** Prevent further leakage or spillage if safe to do so.



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**Methods for Handling Spills:** In case of large spills: Stop the flow of material if this is without risk. Absorb in vermiculite, dry sand or earth and place into disposal containers. Following product recovery, flush area with clean water. In case of small spills: Wipe up with absorbent material. Clean surface thoroughly to remove residual contamination. Never return spills to original containers for re-use. For waste disposal, see Section 13 of the SDS.

### Section 7: Handling and Storage

**Safe Handling:** Avoid contact with eyes, skin and clothing. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

**Safe Storage:** Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

### 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 or goggles

**Hygiene:** Wash hands thoroughly with soap and water

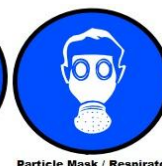
**Ventilation:** Ensure workspace is well-ventilated



Safety Glasses



Gloves



Particle Mask / Respirator

### Section 9: Physical and Chemical Properties

|                             |                   |                               |     |
|-----------------------------|-------------------|-------------------------------|-----|
| <b>Appearance:</b>          | Dark brown liquid | <b>Freezing Point:</b>        | N/A |
| <b>Flammability Limits:</b> | N/A               | <b>Solubility in Water:</b>   | N/A |
| <b>Odor:</b>                | Mild marine odor  | <b>Initial Boiling Point:</b> | N/A |
| <b>Odor Threshold:</b>      | N/A               | <b>Boiling Range:</b>         | N/A |
| <b>Vapor Pressure:</b>      | N/A               | <b>Flash Point:</b>           | N/A |
| <b>Vapor Density:</b>       | N/A               | <b>Evaporation Rate:</b>      | N/A |
| <b>pH:</b>                  | 7.0               | <b>Flammability:</b>          | N/A |
| <b>Specific Gravity:</b>    | 1.14              | <b>Viscosity:</b>             | N/A |
| <b>Melting Point:</b>       | N/A               | <b>Percent Volatile:</b>      | N/A |

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## Section 10: Stability and Reactivity

|                                  |  |
|----------------------------------|--|
| <b>Reactivity:</b>               | No specific test data related to reactivity available for this product or its ingredients. |
| <b>Chemical Stability:</b>       | Product is stable under normal temperatures and conditions                                 |
| <b>Conditions to Avoid:</b>      | None   |
| <b>Required Stabilizers:</b>     | None   |
| <b>Incompatibility:</b>          | None currently known   |
| <b>Hazardous Decomposition:</b>  | None currently known   |
| <b>Hazardous Polymerization:</b> | Will not occur   |
| <b>Hazardous Reactions:</b>      | None currently known   |

## Section 11: Toxicological Information

|   |   |
|---|---|
| <b>Primary Routes of Exposure:</b>          | Skin contact and eye contact  |
| <b>Symptoms of Exposure:</b>                | No known significant effects  |
| <b>Information on Toxicological Effects</b> |   |
| <b>Acute Toxicity</b>                       |   |
| None  |   |
| <b>Skin Corrosion/Irritation:</b>           | No known significant effects  |
| <b>Serious Eye Irritation:</b>              | No known significant effects  |
| <b>Respiratory Sensitization:</b>           | Not a respiratory sensitizer  |
| <b>Germ Cell Mutagenicity:</b>              | No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic |
| <b>Carcinogenicity:</b>                     | This product is not considered to be a carcinogen by IARC, ACGIH, NTP or OSHA                                   |
| <b>Reproductive Toxicity:</b>               | This product is not expected to cause reproductive or developmental effects.                                    |
| <b>Aspiration Hazard:</b>                   | Not an aspiration hazard  |

## Section 12: Ecological Information

|                                   |   |
|-----------------------------------|---|
| <b>Ecotoxicity:</b>               | Currently unknown   |
| <b>Bioaccumulation Potential:</b> | Currently unknown   |
| <b>Mobility in Soil:</b>          | Currently unknown   |
| <b>Other Adverse Effects:</b>     | No other adverse environmental effects are expected from this product |

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## Section 13: Disposal Considerations

**Disposal Instructions:** Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow the product to drain into sewers/water supplies. Dispose of contents/containers in accordance with local, state and federal regulations.

## Section 14: Transport Information

**DOT:** Not regulated as dangerous goods  
**UN Number:** None assigned  
**UN Proper Shipping Name:** None assigned  
**Transport Hazard Class:** Not regulated as dangerous goods  
**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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**Date of Revision:** 05/20/2016