

	Section	1: Identification	
Product Name:	Down To Earth	Manufacturer:	Down To Earth
	Island Phosphate 0-11-0		Distributors, Inc.
Common Name(s):	phosphate rock;	<b>Physical Address:</b>	3030 Judkins Road
	fossilized seabird guano		Eugene, OR 97403
Product Code:	N/A	Mailing Address:	PO Box 1419
CAS #:	N/A	Mannig Addi C55.	Eugene, OR 97440
Recommended Use	e: Fertilizer		Lugene, OK 97440
		<b>Telephone Number:</b>	541-485-5932
<b>Restrictions:</b>	N/A	Emergency #:	800-234-5932
	Section 2: H	lazard Identification	
Hazard Group:	Health		
Hazard Classes:	Potential eye irritant and skin	n irritant (Category 2A and	3)
Hazard Statements	5		
H305: May be h	narmful if swallowed and enter	rs airways	
H316: Causes n	nild skin irritation		
H320: Causes e	ye irritation		Warning
H333: May be h	narmful if inhaled		
H335: May cau	se respiratory irritation		
Precautionary Stat	ements		
<i>v</i>			
Prevention			
Prevention	n thoroughly after handling		
Prevention			
Prevention P264: Wash ski P261: Avoid bro		nder normal conditions	
Prevention P264: Wash ski P261: Avoid bro	eathing dust	nder normal conditions	
Prevention P264: Wash ski P261: Avoid bro P280: Use a par <u>Response</u>	eathing dust		
Prevention P264: Wash ski P261: Avoid bro P280: Use a par <u>Response</u> P302: If on skin	eathing dust ticle mask and nitrile gloves u	d water	eathing
Prevention P264: Wash ski P261: Avoid bro P280: Use a par <u>Response</u> P302: If on skin P304: If inhaled	eathing dust ticle mask and nitrile gloves u a: wash with plenty of soap and	d water nd keep comfortable for bre	eathing

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.

#### <u>Disposal</u>

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



Section 3	<b>Composition/Information on Ingredients</b>	
Section 5	Composition/information on ingredients	

Ingredients:Phosphate rock; fossilized seabird guano.CAS #:N/ANIOSH 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	
<b>Environmental Precautions:</b>	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.



#### **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:	Tan powder	Freezing Point:	Unknown
Flammability Limits:	Unknown	Solubility in Water:	Unknown
Odor:	Minimal odor	<b>Initial Boiling Point:</b>	Unknown
<b>Odor Threshold:</b>	Unknown	<b>Boiling Range:</b>	Unknown
Vapor Pressure:	Unknown	Flash Point:	Unknown
Vapor Density:	Unknown	<b>Evaporation Rate:</b>	N/A
pH:	7.0	Flammability:	Unknown
<b>Relative Density:</b>	40-45 lb/ft <sup>3</sup>	Viscosity:	Unknown
<b>Melting Point:</b>	Unknown		

### Section 10: Stability and Reactivity

Reactivity:	No specific test data is currently available
<b>Chemical Stability:</b>	Product is stable under normal temperatures and conditions
Conditions to Avoid:	Extreme temperatures and excessive moisture
<b>Required Stabilizers:</b>	None
Incompatibility:	None currently known
Hazardous Decomposition:	None currently known
Hazardous Polymerization:	Will not occur
<b>Hazardous Reactions:</b>	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:	Currently unknown
Ecological Effects:	There are no known ecological effects
<b>Toxicity Testing:</b>	Currently unknown
<b>Bioaccumulation Potential:</b>	Currently unknown

	Section 13: Disposal Considerations
Disposal Containers:	There are no known restrictions on disposal containers
<b>Disposal Methods:</b>	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.
<b>Disposal Restrictions:</b>	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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