MATERIAL SAFETY DATA SHEET (MSDS)

Section I	Identity
Manufactured / Distributed By: Down To Earth Distributors, Inc. 3030 Judkins Road Eugene, OR 97403	Product Name: Down To Earth Alfalfa Meal 2.5-1-1
Emergency Telephone: 1-800-234-5932 Information Telephone: 1-800-234-5932	Date Prepared: 10/2/2012
Section II	Hazardous Ingredients / Identity Information

Hazardous Components: (Specific chemical identity, common names) OSHA PEL / ACGIH TLV / Other Recommended / % (optional) No direct hazardous components are known.

Down To Earth Alfalfa Meal 2.5-1-1 is comprised of all natural ground alfalfa plant material.

Formula :

N/A

Section III		Physical / Chemica	l Characteristics
Boiling Point:	N/A	Specific Gravity ($H_2O = 1$):	N/A
Vapor Pressure (mm Hg):	N/A	Melting Point:	N/A
Vapor Density (Air $=$ 1):	N/A	Evaporation Rate (Butyl Acetate $= 1$):	N/A
Solubility in Water:	N/A	pH:	5.7
Appearance & Odor:			

Light green to brown powder. Mild alfalfa odor.

Section IV

Flash Point (Method Used): Flammable Limits / LEL / UEL: Extinguishing Media: Special Fire Fighting Procedures: Unusual Fire and Explosion Hazards:

Fire and Explosion Hazard Data

Non-Flammable N/A Water Spray Use standard self contained breathing apparatus. No acute hazard

Section V

Stability: Incompatibility (Materials To Avoid): Hazardous Polymerization: Hazardous Decompositions or Byproducts: Conditions to Avoid: **Reactivity Data**

Stable None Known Will Not Occur None Known None

Page 1

MATERIAL SAFETY DATA SHEET (MSDS)

Section VI	Health Hazard Data
Health Hazards: No known acute health hazards. No known chronic hea Nuisance dust may require use of dust mask and safety	
Carcinogenicity:	N/A
Routes of Entry:	Inhalation / Skin / Ingestion
Signs and Symptoms of Exposure:	None serious. Temporary skin irritation may result
	from prolonged exposure.
Medical Conditions Aggravated by Exposure:	None Known
Emergency and First Aid Procedures:	Wash thoroughly with soap and water after handling.
	Ingestion can cause nausea or vomiting.
	If ingested, give large amounts of water and
	call a physician.
Section VII	Precautions for Safe Handling and Use
Steps to be taken in case material is released or spilled:	Shovel up large spills for use or disposal. Sweep up small spills.
Waste Disposal Method:	Handle like any natural fertilizing material. Dispose of
	in accordance with local, state and federal regulations.
	Disposal in waterways or sensitive areas should be avoided.
Precautions to be taken in Handling and Storage:	Store in a dry place.
Other Precautions:	Proper precautions are advised to
	prevent infection of open wounds, inhalation of excessive
	amounts of dust, eye irritation and ingestion.

Section VIII

Respiratory Protection (Specify):
Local Exhaust Ventilation:
Mechanical Ventilation (General):
Protective Gloves:
Eye Protection:
Other Protective Clothing or Equipment:
Work / Hygenic Practices:

- **Control Measures**
- Standard respirator for dust. Open windows and doors as needed. Roof or wall exhausters as needed. Ordinary work gloves or rubber gloves. Safety glasses as needed. Ordinary protective clothing. Wash thoroughly with soap and water after handling. Use of proper hygienic practices is advised to prevent possible health hazards from any naturally occuring substance such as fertilizers, soil, composts, etc.