

MATERIAL SAFETY DATA SHEET (MSDS)

Section I

Identity

Manufactured / Distributed By:
Down To Earth Distributors, Inc.
150 Shelton McMurphey Blvd
Eugene, OR 97401

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:
10/26/2007

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 natural alfalfa plant material.

Formula :

N/A

Section III

Physical / Chemical Characteristics

Boiling Point:	N/A	Specific Gravity (H ₂ O = 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:	N/A

Appearance & Odor:

Light brown to yellow powder.

Mild alfalfa odor.

Section IV

Fire and Explosion Hazard Data

Flash Point (Method Used):	Non-Flammable
Flammable Limits / LEL / UEL:	N/A
Extinguishing Media:	Water Spray
Special Fire Fighting Procedures:	Use standard self contained breathing apparatus.
Unusual Fire and Explosion Hazards:	No acute hazard

Section V

Reactivity Data

Stability:	Stable
Incompatibility (Materials To Avoid):	None Known
Hazardous Polymerization:	Will Not Occur
Hazardous Decompositions or Byproducts:	None Known
Conditions to Avoid:	None

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Section VI

Health Hazard Data

Health Hazards:

No known acute health hazards. No known chronic health hazards.

Nuisance dust may require use of dust mask and safety glasses. Gloves are recommended.

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

Control Measures

Respiratory Protection (Specify):

Standard respirator for dust.

Local Exhaust Ventilation:

Open windows and doors as needed.

Mechanical Ventilation (General):

Roof or wall exhausters as needed.

Protective Gloves:

Ordinary work gloves or rubber gloves.

Eye Protection:

Safety glasses as needed.

Other Protective Clothing or Equipment:

Ordinary protective clothing.

Work / Hygienic Practices:

Wash thoroughly with soap and water after handling.

Use of proper hygienic practices is advised to prevent possible health hazards from any naturally occurring substance such as fertilizers, soil, composts, etc.