## MATERIAL SAFETY DATA SHEET (MSDS)

Section I Identity

Manufactured / Distributed By: Product Name:

Down To Earth Distributors, Inc.

Down To Earth Coconut Coir Fiber

150 Shelton McMurphey Blvd

**Eugene, OR 97401** 

Emergency Telephone: 1-800-234-5932 Date Prepared: Information Telephone: 1-800-234-5932 11/7/2008

## 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 Coconut Coir Fiber is composed of the lingo-cellulosic fibers and granular particles from the mesocarp of the drupe of Cocus nucifera.

Formula:

N/A

Section III		Physical / Chemical 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:	5.2-6.8

Appearance & Odor:

Brown organic material (fibers and particulates)

Sweet, soil like odor

## Section IV Fire and Explosion Hazard Data

Flash Point (Method Used): Non-Flammable

Flammable Limits / LEL / UEL: N/A

Extinguishing Media: Water, Foam or CO<sub>2</sub>

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:

Mechanical Ventilation (General):

Protective Gloves:

Open windows and doors as needed.

Roof or wall exhausters as needed.

Ordinary work gloves or rubber gloves.

Eye Protection: Safety glasses as needed.
Other Protective Clothing or Equipment: Ordinary protective clothing.

Work / Hygenic Practices: 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.