

## Material Safety Data Sheet

### Section 1. Product and Company Identification

Product Name: Magic Dry  
Contact: Midwest Organics Inc.  
Manufacture Info: Midwest Organics Inc.  
6974 State Highway Z  
Sikeston, MO 63801  
Information Phone: 573-472-7886  
Emergency Phone: 573-472-7886  
Revision Date: 6/1/2016  
Other Names: Coir Pith  
Product Code: N/A  
Uses: used to absorb all types of liquids (both water and oil based). Not recommended for aggressive fluids such as acids and bases.

### Section 2. Hazard Identification

Ingredient	%	CAS#	LD50	LC50	OSHA PEL	ACGIH TLV
Nuisance Dust	NA	NA	NA	NA	Total: 15 mg/m <sup>3</sup> Respirable: 5mg/m <sup>3</sup>	Total: 10 mg/m <sup>3</sup> Respirable: 3mg/m <sup>3</sup>

WHMIS Classification of Product: Is not a controlled product and is not covered under Hazardous Product Act and WHMIS

This product is not considered to be hazardous in accordance with the OSHA Hazard Communication Standard 29 CFR 1910.1200, Health Hazard. The product is classified by ACGIH as a "Nuisance Dust" or "Particles Not Otherwise Classified" (PNOC).

### Section 3. Composition/Information on Ingredients

Substances: Coconut Coir 100%

### Section 4. First Aid Measures

Inhalation: remove victim to fresh air and administer CPR if necessary.

Skin Contact: Wash with soap and water for caustic burns to skin consult doctor.

Eye Contact: Flush with tempered water for at least 20 minutes. Obtain medical attention.

Ingestion: N/A

## Section 5. Fire Fighting Measures

Flash point (Method Used): NA

Flammable Limits: NA

Extinguishing Media: Natural Coco Coir, Carbon Dioxide, or Halon extinguisher.

Hazardous Combustion Products: NA

Sensitivity to Mechanical Impact: NA

LEL: NA

UEL: NA

Sensitivity to Static Discharge: NA

Conditions of Flammability: NA

Auto Ignition (degrees Celsius): NA

Special Fire and Explosion hazards: NA

Unusual Fire and Explosion Hazards: NA

## Section 6. Accidental Release Measures

Spills and clean up: If uncontaminated, sweep up/ shovel to collect for reuse or disposal. If contaminated or non-intended for reuse waste material should be disposed in accordance with local, state, and national EPA regulations.

## Section 7. Handling and Storage

Product should be stored in a cool dry place. Avoid creation of respirable dust if possible. Use effective ventilation and dust collection. Avoid eye and skin contact with wet product during use.

## Section 8. Exposure Control/ Personal Protection

RESPIRATORY PROTECTION: None required under normal conditions and if good ventilation is maintained.

Ventilation: Do not permit excessive accumulation of dust in work areas. Best practice is to clean up with a vacuum equipped with a HEPA filter.

EYE PROTECTION: Safety goggles or glasses with side shields and brow protection recommended.

PROTECTIVE CLOTHING: No requirement under normal conditions

Consumer Exposure controls: Do not Eat

## Section 9. Physical and Chemical Properties

Appearance: Brown Natural Organic Substance  
Boiling Point: NA  
Specific Gravity (H<sub>2</sub>O=1): NA  
Vapor Pressure (mmHg): NA  
Melting Point: NA  
Vapor Density (Air=1): NA  
Freezing Point: NA  
% Volatiles by vol.: NE  
Evaporation Rate (Butyl Acetate+1): NA  
Solubility in Water: Not Soluble  
Absorption Rate: 5 times more than weight  
Appearance and Odor: Coco peat dust, odorless.  
Density: NA  
Flash Point/Method: NA  
pH: 5.8  
ppm: 150

## Section 10. Stability and Reactivity

Chemical Stability: Stable  
Incompatibility (Products to Avoid): NA  
Hazardous Decomposition or By-Products: NA  
Hazardous Polymerization: NA  
Condition to Avoid: NA  
Reactivity, and under what conditions: NA

## Section 11. Toxicological Information

### Route(s) of Entry

Skin: Wear proper personal protective equipment to reduce skin exposure.

Ingestion: Do not ingest. Wash hands and face thoroughly before eating, drinking or smoking.

Inhalation: wear proper respiratory protection for exposures encountered.

Eye Contact: Can cause eye irritation. Wear proper eye protection to reduce exposure. If contact occurs, flush eyes with water for a minimum of 15 minutes.

Health Hazard (Acute or Chronic): NA

Carcinogenicity:	IARC Monographs	NPT	OSHA
	None Known	None Known	None Known

Signs and Symptoms of Exposure: NA

Irritancy of Product: NA

Sensitization to Product: NA

Teratogenicity: None

Reproductive Toxicity: None

Mutagenicity: None

Synergistic Products: None

## Section 12. Ecological Information

Do not wash down storm drains or sanitary sewer system.

## Section 13. Disposal Considerations

Dispose of contents Properly

Dispose of bag properly

Bag can be reused or recycled

Product is not hazardous waste under regulation of US

If uncontaminated, dispose in non-metallic Mineral. If contaminated, use appropriate method for containment with local regulation(s).

## Section 14. Transport Information

US DOT: Not Classified

UN#: Not Classified

Precaution to be taken in handling and storing: Product should be kept in a dry place. Avoid creation of respirable dust if possible. Use effective ventilation.

## Section 15. Regulatory Information

SARA HAZARDOUS CLASS: Acute

SARA 313: NO

SARA 302: NO

TPQ:

CERCLA: NO

RQ:

RCRA: NO

NFPA HAZARD RATING:

Health: [1]

Fire: [0]

Reactivity: [0]

Special: []

NFPA HAZARD RATING SCALE:

0 = Minimal 3 = Serious

1 = Slight 4 = Severe

2 = Moderate

HMIS CODES:

Health: [1]

Fire: [0]

Reactivity: [0]

HMIS HAZARD RATING SCALE:

0 = Minimal 3 = Serious

1 = Slight 4 = Severe

2 = Moderate



#### Section 16. Other Information

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