

#### SpillTech

5440 McGinnis Village Place Suite 102 Alpharetta, GA 30005

Phone: 1-800-228-3877 Fax: 1-800-872-3764 www.spilltech.com

# **MATERIAL SAFETY DATA SHEET**

### **SECTION I: IDENTIFICATION OF PRODUCT**

PRODUCT NAME: Green Universal FineFiber Sorbents

CHEMICAL FAMILY: Olefin MANUFACTURER'S NAME: SpillTech

### **Manufacturing Location:**

SpillTech Brookley Industrial Complex 1627 O'Donoghue Street Mobile, AL 36615

**Customer Service Telephone Number:** 1-800-228-3877

**Technical Information Telephone Number:** 1-251-694-0102 ext.121

# **SECTION II: HAZARDOUS INGREDIENTS**

<u>INGREDIENTS</u>	<u>PERCENT</u>	CAS NUMBER	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Polypropylene	98.3%	9003-07-0	N/A	N/A
Surfactant	1.4%	N/A	N/A	N/A
Pigment Green	0.3%	N/A	N/A	N/A

### **SECTION III: HAZARDS IDENTIFICATION**

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) RATING:

HEALTH: 0 FLAMMABILITY: 1 REACTIVITY: 0

<sup>\*</sup>Not considered a hazardous material at temperatures below melting point. Not considered a controlled substance or a carcinogen.

# **SECTION IV: FIRST AID MEASURES**

EYE CONTACT: Use eyewash, consult physician if accompanied by pain or irritation.

SKIN CONTACT: N/A N/A INHALATION: INGESTION: N/A

#### **SECTION V: FIRE FIGHTING MEASURES**

329° C (625° F) FLASH POINT: 357° C (675° F) **AUTO IGNITION:** 

FLAMMABLE LIMITS: N/A

FIRE EXTINGUISHING MEDIA: Water, Foam, CO2, Dry Chemical Standard procedures for Class A fires SPECIAL FIRE FIGHTING PROCEDURES:

UNUSUAL FIRE AND EXPLOSION HAZARDS: Some carbon monoxide formation is possible under oxygen-lean

> conditions. Matting will not support combustion. Sorbents will take on the characteristics/properties of whatever liquid is absorbed. Therefore, all measures must be taken as if you were handling the liquid itself. Sorbents do not make the liquid less hazardous. Always

refer to the MSDS for the chemical absorbed before proceeding

#### **SECTION VI: ACCIDENTAL RELEASE MEASURES**

No special steps to be taken if material is spilled or released.

### **SECTION VII: HANDLING AND STORAGE**

Store in dry area. Do not store near open flame, high heat, strong oxidants, or halogenated hydrocarbons. Polypropylene, when heated, becomes very sticky and will burn. Use self-contained air masks to enter smoky area in the event of fire. Adequate ventilation is required to remove decomposition products when temperature exceeds melting point. Avoid contact with melted product.

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### SECTION VIII: EXPOSURE CONTROLS/ PERSONAL PROTECTION EQUIPMENT

RESPIRATORY PROTECTION: None Required VENTILATION: None Required PROTECTIVE GLOVES: None Required

EYE PROTECTION: Safety glasses with side shields are recommended as a good

practice for industrial safety.

OTHER PROTECTIVE EQUIPMENT (SPECIFY): None Required

#### **SECTION IX: PHYSICAL DATA**

APPEARANCE AND ODOR: Green & virtually odor free

SPECIFIC GRAVITY: 0.88 - 0.92BOILING POINT (C): Not Applicable MELTING POINT (C):  $>160^{\circ}$  C ( $320^{\circ}$  F)

SOLUBILITY IN WATER: Insoluble

PERCENT VOLATILE BY VOLUME: N/A EVAPORATION RATE: N/A VAPOR PRESSURE (mm Hg): N/A VAPOR DENSITY (Air = 1): N/A

### **SECTION X: TRANSPORT INFORMATION**

DOT CLASSIFICATION: Non Hazardous

#### **SECTION XI: WASTE XI DISPOSAL METHOD**

Disposal must be done in accordance with local, state and federal regulations based on chemicals adsorbed by products.

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### **SECTION XII: PREPARATION**

The information contained herein is given in good faith, but no warranty, expressed or implied, is made.

**DATE ISSUED:** April 29, 2002

**REVIEWED (no changes)**: February 2014

**PREPARED BY**: SpillTech, Telephone Number: 1-800-228-3877.