

SpillTech

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MATERIAL SAFETY DATA SHEET

SECTION I: IDENTIFICATION OF PRODUCT

PRODUCT NAME: Universal Corn Cob Loose Absorbent

CHEMICAL FAMILY: Cellulose MANUFACTURER'S NAME: SpillTech

Distribution 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>	PERCENT	CAS NUMBER	<u>OSHA PEL</u>	ACGIH TLV
Natural Cellulose	100%	9004-34-6	15mg/m ³	10mg/m ³
(Corn Cob Pith)				

SECTION III: HAZARDS IDENTIFICATION

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) RATING:

HEALTH: 1 FLAMMABILITY: 1 REACTIVITY: 0

^{*}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: Flush with water for 15 minutes. If irritation persists, contact physician.

SKIN CONTACT: N/A

INHALATION: remove to fresh air. If symptoms persist, contact physician.

INGESTION: Not considered harmful

SECTION V: FIRE FIGHTING MEASURES

FLASH POINT: 197° C (388° F)

AUTO IGNITION: minimum explosive concentration is 0.045 oz/cft

FLAMMABLE LIMITS: N/A

FIRE EXTINGUISHING MEDIA: Water, Foam, CO2, Dry Chemical

SPECIAL FIRE FIGHTING PROCEDURES: Wear a self-contained breathing apparatus and refer to MSDS for

absorbed liquids.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Refer to MSDS for absorbed liquids. Sock does not render liquids

non-flammable, neutral or less-hazardous.

SECTION VI: ACCIDENTAL RELEASE MEASURES

If material is unused: sweep or vacuum product and dispose of as a non-hazardous material. If sweeping, dampen with water spray to avoid creating dust.

If used: Refer to MSDS for absorbed liquids. Sock does not render liquids non-flammable, neutral or less-hazardous.

SECTION VII: HANDLING AND STORAGE

Avoid puncturing or tearing outer material to avoid creating dust. Store in dry area. Do not store near open flame, high heat, strong oxidants, or halogenated hydrocarbons. Socks do not render liquids non-flammable or non-hazardous. Refer to MSDS for absorbed liquids.

SECTION VIII: EXPOSURE CONTROLS/ PERSONAL PROTECTION EQUIPMENT

RESPIRATORY PROTECTION: Use NIOSH/MSHA approved dust respirator if material is used in an

unventilated area, or if dust concentrations exceed specifies

exposure limits.

VENTILATION: Provide general and/or local exhaust ventilation to keep

concentrations below PEL/TLV

PROTECTIVE GLOVES: Not normally required. However, use of cloth, canvas or leather

gloves is good industrial practice.

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: Tan/brown particles & virtually odor free

SPECIFIC GRAVITY: 1.3

BOILING POINT (C): Not Applicable

MELTING POINT (C): Filler: >1200° C (2400° F)

SOLUBILITY IN WATER: 7.4 to 9.5%

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.

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 XII: PREPARATION

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

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