



Products For a Clean and Safe Environment

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MATERIAL SAFETY DATA SHEET

SECTION I: IDENTIFICATION OF PRODUCT

PRODUCT NAME: Oil-Only Loose Peat Moss
CHEMICAL FAMILY: Organic
MANUFACTURER'S NAME: Waste Solutions

Distribution Location:

Chemtex, Inc.
1 Front Street
Cumberland RI 02864

Customer Service Telephone Number: 1-877-431-0200

Date Prepared: January 20, 2009

SECTION II: HAZARDOUS INGREDIENTS

<u>INGREDIENTS</u>	<u>PERCENT</u>	<u>CAS NUMBER</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Peat Moss	85.5% - 87.5%	N/A	N/A	N/A
Moisture	12% - 14%	N/A	N/A	N/A
Misc Inert	0.5%	N/A	N/A	N/A

SECTION III: HAZARDS IDENTIFICATION

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) RATING:

HEALTH: 0
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 eyes with running water to remove particles Consult physician if accompanied by pain or irritation.

SKIN CONTACT: Wash irritated areas with mild soap and water

INHALATION: Remove to fresh air

INGESTION: Do not induce vomiting

SECTION V: FIRE FIGHTING MEASURES

FLASH POINT: N/A

AUTO IGNITION: 260° C (500° F)

FLAMMABLE LIMITS: N/A

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

SPECIAL FIRE FIGHTING PROCEDURES: Standard procedures for Class A fires

UNUSUAL FIRE AND EXPLOSION HAZARDS: Dry (unsaturated) Peat Moss may wick petroleum-based products to an open flame. Caution, burning may continue inside bag after surface fire is out. Smoldering is a possibility. Break bag to separate pile to assure fire is extinguished. The thermal decomposition products are those commonly observed with natural products such as wood or vegetable mater. 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

If material is unused: sweep or vacuum product and dispose of as a non-hazardous material.

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

SECTION VII: HANDLING AND STORAGE

Store in dry area to avoid unwanted hydration. Do not store near open flame, high heat, strong oxidants, or halogenated hydrocarbons.

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SECTION VIII: EXPOSURE CONTROLS/ PERSONAL PROTECTION EQUIPMENT

RESPIRATORY PROTECTION: A NIOSH Approved dust respirator should be worn when dust standards are exceeded.

VENTILATION: May cause slight irritation with very high concentration. Adequate ventilation should be available to keep dust concentrations below exposure limits.

PROTECTIVE GLOVES: None Required

EYE PROTECTION: Safety glasses with side shields are recommended as a good practice for industrial safety.

OTHER PROTECTIVE EQUIPMENT (SPECIFY): Washing facilities should be available as a good practice for industrial safety.

SECTION IX: PHYSICAL DATA

APPEARANCE AND ODOR:	Brown, fibrous with earthy odor
SPECIFIC GRAVITY:	N/A
BOILING POINT (C):	N/A
MELTING POINT (C):	N/A
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
*Avoid strong acids and bases

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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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: Chemtex, Inc.