1. Product And Company Identification

Product Identifier: PIG Peat Absorbent (MSD-012)
General Use: PIG Peat Absorbent is a natural organic peat moss used for spill response of oils, solvents, and fuels.
Product Description: An organic absorbent that has been treated with a dust inhibiting agent to minimize airborne particles and help concentrate absorbent material at the spill site.

COMPANY PROFILE:
EMERGENCY TELEPHONE:
New Pig Corporation
One Pork Avenue
200 North Palmetto Street
Tipton, PA 16684-0304
Leesburg, FL 34748
Information Number
1-800-468-4647
1-800-535-5053
Website: www.newpig.com, Email: hothogs@newpig.com

2. Hazards Identification

GHS Classification: Not a dangerous substance according to GHS

POTENTIAL HEALTH EFFECTS:
Eye Contact: May cause irritation
Ingestion: No hazard in normal use of product
Inhalation: Inhalation of high concentrations of nuisance dust for long periods may cause coughing and irritation of mucous membranes.
Skin Contact: Not applicable
Chronic: Not established

3. Composition/Information on Ingredients

CAS: None
Peat 88-94%
CAS: 7732-18-5 Water 6-12%
EC: 231-791-2

4. First Aid Measures

Eye Contact: If dust enters eye, flush eyes with running water to remove particles. If irritation, blinking or tearing occur and persist, consult a physician.
Ingestion: Not applicable
Inhalation: If signs of distress occur, remove to fresh air. If symptoms persist, consult a physician.
Skin Contact: Keep open wounds covered and clean. Wash with soap and water if contact should occur.

5. Fire Fighting Measures

Extinguishing Media: Unused form: Water spray, foam, carbon dioxide, dry chemicals. Used form: Wear a self-contained breathing apparatus and refer to absorbed liquid(s) SDS(s).

6. Accidental Release Measures

Spill or Leak Procedures: Use methods to clean up spill which avoid creating airborne dust. Remove for disposal or incorporation into soil.

7. Handling and Storage

Handling Precautions: Avoid creating dust.
Storage Precautions: Store in a dry place at room temperature or cooler. Shelf Life: Indefinitely - as long as product is kept in a clean, dry place away from direct sunlight.
General: Refer to absorbed liquid(s) SDS(s). The PIG Peat Absorbent does not render liquids non-flammable, neutral or less hazardous.

8. Exposure Controls/Personal Protection

Engineering Controls: Provide general and/or local exhaust ventilation to keep concentrations below PEL/TLV.
PERSONAL PROTECTION
Eyes: Safety glasses with side shields is a good industrial practice.
Respirator: Use NIOSH/MSHA approved dust respirator if material is used in unventilated area, or if dust concentrations exceed specified exposure limits.
Gloves: Not normally necessary, but suggested in cases of open wounds not appropriately protected.
Other: During the packaging and storage process, it is possible that the particulate may be broken down. Care is required to prevent excessive inhalation of the dust.

OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200):

<table>
<thead>
<tr>
<th>Exposure Limits</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Peat as: Nuisance Dust: Total</td>
<td>15 mg/m³</td>
<td>10 mg/m³</td>
</tr>
<tr>
<td>Respirable</td>
<td>5 mg/m³</td>
<td>3 mg/m³</td>
</tr>
</tbody>
</table>

**In its present form, there is little or no dust to present an OSHA hazard**
9. Physical and Chemical Properties

**Appearance:** Brown, fibrous mixture  
**Odor:** Earthy  
**Odor Threshold:** None  
**pH:** 3.5 - 4.5  
**Melting Point/Freezing Point:** Not applicable  
**Initial Boiling Point and Range:** Not applicable  
**Flash Point:** Not applicable  
**Evaporation Rate:** Not applicable  
**Flammable Limits:** Not applicable  
**Conditions of Flammability:** Not established  
**Explosive Properties:** Not established  
**Vapor Pressure:** Capillary cells contain vapor to 4 bar pressure  
**Vapor Density:** Not applicable  
**Relative Density (H₂O = 1):** 60-95 g/L (dry weight)  
**Solubility in Water:** Insoluble  
**Auto Ignition Temperature:** 500°F (260°C)  
**Coefficient of Water/Oil Distribution:** Not applicable

10. Stability and Reactivity

**General:** This is a stable material.  
**Conditions of Reactivity:** Not established  
**Incompatible Materials:** Acids below pH 2-3  
**Conditions to Avoid:** None known  
**Hazardous Decomposition:** Not applicable  
**Hazardous Polymerization:** Will not occur

11. Toxicological Information

**LD₅₀:** Not applicable  
**LC₅₀:** Not applicable  
**Carcinogenicity:** IARC: Not applicable  
National Toxicology Program: Not applicable  
OSHA: Not applicable  
California Prop 65: No listed ingredient  
**Reproduction Toxicity:** Not applicable  
**Teratogenicity:** Not applicable  
**Mutagenicity:** Not applicable  
**Synergistic Products:** Not applicable  
**Irritancy of Product:** See Section 2.  
**Sensitization to Product:** Avoid prolonged excessive dust exposure without face mask & glasses.

12. Ecological Information

No data available

13. Disposal Considerations

**Waste Disposal Method:** Dispose by incineration or landfill in accordance with federal, state and local regulations.  
In certain types of cleanup applications, the nature of the material recovered will classify the resulting spent material as a hazardous component. In such instances the material should be disposed of via an approved hazardous waste disposal service and the appropriate manifesting obtained.

14. Transport Information

**DOT (Department of Transportation):** Not regulated  
**Proper Shipping Name:** Not regulated  
**Hazard Class:** Not regulated  
**Identification Number:** Not applicable

15. Regulatory Information

**CERCLA (Comprehensive Environmental Response Compensation and Liability Act):** No Reportable Quantity  
**SARA Title III (Superfund Amendments and Reauthorization Act):** No listed ingredient  
**TSCA (Toxic Substances Control Act):** Ingredients of this product are on the Inventory list.

16. Other Information

**Supplemental Information:** Disclaimer  
These materials are made from natural products and contain naturally occurring microorganisms. Proper precautions are advised to prevent infection of open wounds.  
**Reason for Issue:** Reviewed, changes to Sections 9, 10, 11, 13, 15 & 16.  
**Prepared by:** Dale Gatehouse, Entreprises Krenda Inc.  
**Approved by:** Lisa Baxter, New Pig Corporation  
**Previous Date of Issue:** 03/20/2018  
**Revised Date:** 03/13/2019  
**SDS Number:** MSD-012

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The following is in lieu of all warranties, expressed or implied: All information provided is based on testing and data believed to be accurate.