



# SAFETY DATA SHEET

PIG® Loose Cob Absorbent (MSD-165)

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## 1. Product And Company Identification

**Product Identifier:** PIG® Loose Cob Absorbent  
**General Use:** The PIG® Loose Cob Absorbent is a loose absorbent designed to be spread on the floor and around machines to absorb non-aggressive liquids such as oils, water and some solvents.

**Product Description:** A light brown, granular cellulosic material.

<b>COMPANY PROFILE:</b>	<b>EMERGENCY TELEPHONE:</b>
New Pig Corporation	INFOTRAC
One Pork Avenue	200 North Palmetto Street
Tipton, PA 16684-0304	Leesburg, FL 34748
Information Number	24 hrs, 7 days/week
1-800-468-4647	1-800-535-5053
<b>Website:</b> www.newpig.com,	<b>Email:</b> hothogs@newpig.com

## 2. Hazards Identification

### POTENTIAL HEALTH EFFECTS:

**Eye Contact:** May cause irritation  
**Ingestion:** No effect, if a small quantity  
**Inhalation:** Breathing of dust may aggravate acute or chronic asthma and other pulmonary diseases.  
**Skin Contact:** May cause irritation in persons with existing skin lesions.  
**Chronic:** Not applicable

## 3. Composition/Information on Ingredients

Components	wt. %	CAS Registry #
Natural Corn Cob		
Fractions: No Additives	100	9004-34-6

## 4. First Aid Measures

**Eye Contact:** Flush with water for 15 minutes.  
**Ingestion:** Ingestion of small quantities is not considered harmful, however, if discomfort occurs, seek medical attention.  
**Inhalation:** Remove to fresh air if breathing difficulties occur.  
**Skin Contact:** Wash with soap and water

## 5. Fire Fighting Measures

**Extinguishing Media:** Unused form: water. Used form: that which is compatible to liquid(s) absorbed.

## 5. Fire Fighting Measures (Continued)

**Special Fire Fighting Procedures:** Unused form: Not applicable. Used form: Wear a self-contained breathing apparatus and refer to absorbed liquid(s) MSDS(s).  
**Hazardous Combustion Products:** Not established  
**Unusual Hazards:** Refer to absorbed liquid(s) MSDS(s). The PIG® Loose Cob Absorbent does not render liquids non-flammable, neutral or less hazardous.

## 6. Accidental Release Measures

**Spill or Leak Procedures:** If material is unused, sweep up and place in suitable disposal container for disposal. If sweeping, dampen with water spray to avoid creating dust

## 7. Handling and Storage

**Handling Precautions:** Avoid creating dust.  
**Storage Precautions:** Room temperature. Shelf Life: Indefinitely - as long as product is kept in a clean, dry place away from direct sunlight.  
**General:** Refer to absorbed liquid(s) MSDS(s). The PIG® Loose Cob Absorbent does not render liquids non-flammable, neutral or less hazardous. The container can be hazardous when empty. Follow label cautions even after the container is empty. Do not re-use empty containers for food, clothing or products for human or animal consumption, or where skin contact can occur.

## 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:** Should be worn by persons with existing skin lesions. Use of cloth, canvas or leather gloves is a good industrial practice.  
**Other:** None required

### OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200):

	EXPOSURE LIMITS 8 hrs. TWA (ppm)	
	OSHA PEL	ACGIH TLV
Cellulose - Total	15 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>
Cellulose - Respirable	5 mg/m <sup>3</sup>	Not established



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## 9. Physical and Chemical Properties

**Appearance:** Free flowing, light brown cellulose material (pellets)  
**Odor:** None                      **Odor Threshold:** Not applicable  
**pH:** Not established  
**Melting Point/Freezing Point:** Not applicable  
**Initial Boiling Point and Range:** Not applicable  
**Flash Point:** 388° F (197° C)    **Method:** TCC  
**Evaporation Rate:** Not applicable  
**Flammable Limits:** Not established  
**Conditions of Flammability:** Not established  
**Explosive Properties:** Minimum explosive concentration of 0.045 oz/ft<sup>3</sup>  
**Vapor Pressure:** Not applicable  
**Vapor Density:** Not applicable  
**Relative Density (H<sub>2</sub>O = 1):** 1.3  
**Solubility in Water:** 7.4-9.5%  
**Auto-ignition Temperature:** Not established  
**Coefficient of Water/Oil Distribution:** Not available

## 10. Stability and Reactivity

**General:** This is a stable material.  
**Conditions of Reactivity:** Not established.  
**Incompatible Materials:** Strong oxidizers, acids and bases; e.g., hydrogen peroxide, bromide, chromic acid (no hazardous reactions are expected under normal industrial use).  
**Conditions to Avoid:** Mixing with incompatible materials  
**Hazardous Decomposition:** None  
**Hazardous Polymerization:** Will not occur

## 11. Toxicological Information

**LD50:** Not available  
**LC50:** Not available  
**Carcinogenicity:** IARC: Not established  
National Toxicology Program: Not established  
OSHA: Not established  
California Prop 65: No listed ingredient  
**Reproduction Toxicity:** Not available  
**Teratogenicity:** Not available  
**Mutagenicity:** Not available  
**Synergistic Products:** Not available  
**Irritancy of Product:** See Section 2.  
**Sensitization to Product:** Not available

## 12. Ecological Information

No data available

## 13. Disposal Considerations

**Waste Disposal Method:** If unused, no special precautions are necessary. Dispose of 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):**  
**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  
**OSHA Hazard Communication Standard, 29 CFR 1910.1200:** Cellulose  
**SARA Title III (Superfund Amendments and Reauthorization Act):** No listed ingredient  
**TSCA (Toxic Substances Control Act):** All ingredients are listed.

## 16. Other Information

**HMIS Hazard Ratings:**    **Health - 0**  
**none → extreme**        **Fire - 1**  
**0 → 4**                      **Reactivity - 0**  
                                     **PPE - N/A**

**Reason for Issue:** Reviewed, added and moved information in multiple sections in preparation for the new GHS format.  
**Prepared by:** Dale Gatehouse, Entreprises Krenda Inc.  
**Approved by:** Lisa Baxter, New Pig Corporation  
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**MSDS Number:** MSD-165

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