



MATERIAL 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.

COMPANY PROFILE:	EMERGENCY TELEPHONE:
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

Website: www.newpig.com, **Email:** 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

Flash Point: 388° F (197° C) **Method:** TCC
Auto-ignition Temperature: Not established
Flammable Limits: Not established
Conditions of Flammability: Not established
Explosive Properties: Minimum explosive concentration of 0.045 oz/ft³

5. Fire Fighting Measures (Continued)

Extinguishing Media: Unused form: water. Used form: that which is compatible to liquid(s) absorbed.
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 and Storage Precautions: Avoid creating dust.
Storage Temperature: Room temperature
Storage Pressure: Not applicable
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 ³	10 mg/m ³
Cellulose - Respirable	5 mg/m ³	Not established



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9. Physical and Chemical Properties

Appearance: Free flowing, light brown cellulose material
Physical State: Solid (pellets)
Odor: None
Odor Threshold: Not applicable
Vapor Pressure: Not applicable
Vapor Density: Not applicable
Specific Gravity: 1.3
Solubility in Water: 7.4-9.5%
Coefficient of Water/Oil Distribution: Not available
pH: Not established
Boiling Point: Not applicable
Evaporation Rate: Not applicable
Freezing Point: Not applicable

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 3.
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
0 → 4
Fire - 1
Reactivity - 0
PPE - N/A

Reason for Issue: Reviewed, added or moved information in Sections 1, 2, 3, 8 and 16 in preparation for the new GHS format.
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Approved by: Lisa Baxter, New Pig Corporation
Previous Date of Issue: 01/26/2009
Approval Date: 02/12/2010
MSDS Number: MSD-165

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Revised Date: 02/12/2010