



SAFETY DATA SHEET

PIG® BLUE® Absorbent Mat (MSD-179)

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1. Product And Company Identification

Product Identifier: PIG® BLUE® Absorbent Mat
General Use: PIG® BLUE® Absorbent Mat is designed to confine and absorb leaks, drips and over-spray of oil, water, coolants and solvents of non-aggressive liquids.
Product Description: A blue absorbent mat or roll made of recycled material that is partially biodegradable and non-biodegradable.

COMPANY PROFILE: New Pig Corporation
 One Pork Avenue
 Tipton, PA 16684-0304
 Information Number 1-800-468-4647
 Website: www.newpig.com, Email: hothogs@newpig.com

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 200 North Palmetto Street
 Leesburg, FL 34748
 24 hrs, 7 days/week
 1-800-535-5053

2. Hazards Identification

POTENTIAL HEALTH EFFECTS:
Eye Contact: No hazard in normal use of product
Ingestion: No hazard in normal use of product
Inhalation: No hazard in normal use of product
Skin Contact: Not applicable
Chronic: Not applicable

3. Composition/Information on Ingredients

Components	wt. %	CAS Registry #
60 – 75% Recycled Material:		
Cellulose Fiber	60-70	9004-34-6
Polypropylene	15-25	9003-07-0
Polyethylene	10-15	9003-11-6
Fire Retardant	10-15	Proprietary
Polyester	10-15	25038-59-9

4. First Aid Measures

Eye Contact: Not applicable
Ingestion: Not applicable
Inhalation: Not applicable
Skin Contact: Not applicable

5. Fire Fighting Measures

Extinguishing Media: Unused form: standard ABC fire extinguisher
Used form: that which is compatible to liquid(s) absorbed.

5. Fire Fighting Measures (Continued)

Special Fire Fighting Procedures: A self-contained breathing apparatus should be worn. Refer to absorbed liquid(s) MSDS(s).
Hazardous Combustion Products: Incomplete burning can produce carbon monoxide and other harmful products.
Unusual Hazards: Refer to absorbed liquid(s) MSDS(s). The PIG® BLUE® Absorbent Mat does not render liquids nonflammable, neutral or less hazardous.

6. Accidental Release Measures

Spill or Leak Procedures: If material is unused, sweep or pick up and dispose of as a non-hazardous material.

7. Handling and Storage

Handling Precautions: None
Storage Precautions: Store in a cool, dry place. 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® BLUE® Absorbent Mat does not render liquids nonflammable, 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: None required
PERSONAL PROTECTION
Eyes: Safety glasses with side shields is a good industrial practice
Respirator: Not required.
Gloves: Not normally required. However, 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	N.E.

In its present form, there is little or no dust to present an OSHA hazard

N.E. = Not Established



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9. Physical and Chemical Properties

Appearance: Blue mat or roll, center may be white, light green or light blue.
Odor: Slight odor **Odor Threshold:** Not established
pH: Not applicable
MELTING POINT/Freezing Point: Bonding fibers: 260°F (127°C)
Initial Boiling Point and Range: Not applicable
Flash Point: Not available **Method:** Not applicable
Evaporation Rate: Not applicable
Flammable Limits: Not applicable
Conditions of Flammability: Not established
Explosive Properties: Not applicable
Vapor Pressure: Negligible @ 68°F (20°C)
Vapor Density: Not applicable
Relative Density (H₂O = 1): 0.86
Solubility in Water: Cellulose fibers are not soluble
Auto Ignition Temperature: Not available
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 oxidizing agents, acids and bases.
Conditions to Avoid: Not applicable
Hazardous Decomposition: When heated, it may emit toxic carbon and nitrogen compounds.
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): Ingredients of this product are on the Inventory list.

16. Other Information

NFPA Hazard Ratings: **Health - 1**
none → extreme **Fire - 1**
0 → 4 **Reactivity - 0**

Reason for Issue: Reviewed, added and moved information in multiple sections in preparation for the new GHS format. Changes to Sections 9 and 16.
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Previous Date of Issue: 05/07/2010
Revised Date: 07/07/2011
MSDS Number: MSD-179

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Revised Date: 07/15/2011