

Safety Data Sheet

1. Product And Company Identification

Product Identifier: PIG BLUE® Absorbent Mat (MSD-179)

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 with various center colors, made of recycled material that is partially biodegradable and non-biodegradable.

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

GHS Classification: Not a dangerous substance according to GHS

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

60 – 75% Recycled Material:

CAS: 9004-34-6 Cellulose Fiber 60-70%

EC: 232-674-9

CAS: 9003-07-0 Polypropylene 15-25%

CAS: 9003-11-6 Polyethylene 10-15%

CAS : Proprietary Fire Retardant 10-15%

CAS: 25038-59-9 Polyester 10-15%

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 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, changes to Sections 7 & 16. GHS changes to Sections 2 & 3.
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