

1. Product And Company Identification

Product Identifier: PIG Water Absorbent Mat (MSD-232) **General Use:** PIG Water Absorbent Mat is designed to confine and absorb leaks, drips and over-spray of water. The special spunbond top layer helps the top to resist ripping and fraying. **Product Description:** A blue and white absorbent mat or roll made of mostly 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
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 EC: 232-674-9	Cellulose Fiber	40-60%
EC. 232-674-9		
CAS: 9003-07-0	Polypropylene	20-35%
CAS: 9003-11-6	Polyethylene	5-15%
CAS: Proprietary	Fire Retardant	3-15%
CAS: 25038-59-9	Polyester	3-15%

Bonding Agent:

CAS: 24937-78-8 Ethylene/Vinyl Acetate Copolymer 3-15%

4. First Aid Measures

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

5. Fire Fighting Measures

Extinguishing Media: <u>Unused form</u>: standard ABC fire extinguisher <u>Used form</u>: 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) SDS(s). Hazardous Combustion Products: Incomplete burning can produce carbon monoxide and other harmful products. Unusual Hazards: Refer to absorbed liquid(s) SDS(s). The PIG Water 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. <u>Shelf Life:</u> 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 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/m³ 10 mg/m³ Cellulose (Respirable) 5 mg/m³ N.E.

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

OSHA hazard**

N.E. = Not Established



9. Physical and Chemical Properties

Appearance: Blue and white absorbant mat or roll

Odor: Slight odor Odor Threshold: Not established

pH: Not applicable

MELTING POINT/Freezing Point: Bonding agent: 158-176°F

(70-80°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 ($H_2O = 1$): 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: Prolonged heat

Hazardous Decomposition: When heated, it may emit toxic

carbon and nitrogen compounds.

Hazardous Polymerization: Will not occur

11. Toxicological Information

LD50/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

Cellulose:

<u>Ingestion:</u> The oral LD50 for rats is > 5000 mg/kg. <u>Skin:</u> The dermal LD50 for rats is > 2000 mg/kg. <u>LC50</u>: Inhalation, Rat: >5800 mg/m³, 4 hours

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

Prepared by: Dale Gatehouse, Entreprises Krenda Inc. **Approved by:** Lisa Baxter, New Pig Corporation

Approval Date: 05/21/2019

SDS Number: MSD-232

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