



Safety Data Sheet

1. Product And Company Identification

Product Identifier: Absorb & Lock Water Activated Absorbents (MSD-231)

General Use: Absorb & Lock Water Activated Absorbents are designed to protect homes and businesses from leaking water. The products can absorb water from leaking plumbing, in basements, around doorways and windows. (Not for Salt Water or Oils.)

Product Description: Multi-colored absorbents in mat, pillow, sock & boom form.

Specific Product Identifier: PIG® Absorb-&-Lock™ Water Mat Strip, PIG® Absorb-&-Lock™ High-Visibility Water Mat Pad, PIG® Absorb-&-Lock™ Water Mat Pad with Waterproof Backing.

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. If outer material is punctured, direct eye contact may cause minor physical or mechanical irritation.

Ingestion: No hazard in normal use of product.

Inhalation: If outer material is punctured, breathing of excessive airborne dust may cause symptoms typical of nuisance dusts such as coughing, sneezing or minor respiratory irritation.

Skin Contact No hazard in normal use of product. Repeated prolonged exposure can cause dermatitis.

Chronic: Cellulose dust has little or no effect on the respiratory system when allowable exposure limits are met.

3. Composition/Information on Ingredients

Outer Material:

CAS : 9003-07-0 Polypropylene

CAS: 80595-68-2 Polyester

CAS : 26221-73-8 Copolymer of ethylene & octene-1

Inner Material:

CAS : 65996-61-4 Pulp

EC : 265-995-8

CAS: 9004-34-6 Cellulose

EC: 232-674-9

CAS : 9003-05-8 Sodium polyacrylate, cross-linked

Ink:

May contain:

CAS: Mixture Black or yellow ink

4. First Aid Measures

The following precautions need to be considered if in direct contact with the polymer contents:

Eye Contact: Flush with water for 15 minutes. If discomfort persists, seek medical attention.

Ingestion: Not considered harmful in small quantities. If discomfort occurs, seek medical attention.

Inhalation: Remove to fresh air if excessive amounts of dust inhaled. If irritation persists, severe coughing or respiratory difficulty occur, seek medical attention.

Skin Contact: Wash with soap and water.

5. Fire Fighting Measures

Extinguishing Media: Not flammable. No known adverse reactions to any normal extinguishing media. Use extinguishing media appropriate to surrounding conditions.

Special Fire Fighting Procedures: A self-contained breathing apparatus should be worn.

Hazardous Combustion Products: Carbon monoxide, carbon dioxide.

Unusual Hazards: No known hazards

6. Accidental Release Measures

Spill or Leak Procedures: Use appropriate precautions to minimize direct contact with skin or eyes and prevent inhalation of dust. If outer material is punctured, may be slippery when wet. Collect spilled product and put into suitable container for disposal as low-hazard waste. Rinse spill area with clean water.

7. Handling and Storage

Handling Precautions: Avoid puncturing or tearing outer material. Avoid creating dust.

Storage Precautions: Store in a dry place, away from ignition sources. Shelf Life: Indefinitely - as long as product is kept in a clean, dry place away from direct sunlight.

General: 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 (Cont'd on Next Page)

Engineering Controls: Provide general and/or local exhaust ventilation to keep concentrations below PEL/TLV.

PERSONAL PROTECTION

Eyes: Safety goggles or 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: Use of cloth, canvas or leather gloves is a good industrial practice.

Other: None required



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8. Exposure Controls/Personal Protection (Cont'd)

OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200):

EXPOSURE LIMITS 8 hrs. TWA (ppm)

OSHA PEL

ACGIH TLV

As cellulose - Total	15 mg/m ³	10 mg/m ³
As cellulose - Respirable	5 mg/m ³	Not established

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

9. Physical and Chemical Properties

Appearance: Absorbent core material inside sealed and printed material

Odor: None **Odor Threshold:** Not applicable

pH: Neutral

MELTING POINT/Freezing Point: Decomposes > 662°F (350°C)

Initial Boiling Point and Range: Decomposes > 662°F (350°C)

Flash Point: Solid **Method:** Not applicable

Evaporation Rate: Not volatile

Flammable Limits: Not available

Conditions of Flammability: Not highly flammable

Explosive Properties: Not classified as explosive

Vapor Pressure: Not volatile

Vapor Density: Not applicable

Relative Density: Not available

Solubility in Water: Highly absorbent. Will ultimately dissolve in water.

Auto-ignition Temperature: Not available

Coefficient of Water/Oil Distribution: Not available

10. Stability and Reactivity

General: Stable under normal conditions.

Conditions of Reactivity: Not reactive under normal use.

Incompatible Materials: Not established

Conditions to Avoid: Ignition sources. Keep dry during storage.

Hazardous Decomposition: None expected under normal conditions of use.

Hazardous Polymerization: Not established

11. Toxicological Information

LD50: Not established for mixture

LC50: Not established for mixture

Carcinogenicity: IARC: Not listed

National Toxicology Program: Not listed

OSHA: Not listed

California Prop 65: No listed ingredient

Reproduction Toxicity: Contains no components known to be toxic to reproduction above thresholds of concern.

11. Toxicological Information (Cont'd)

Teratogenicity: Not available

Mutagenicity: Not available

Synergistic Products: Not available

Irritancy of Product: See Section 2.

Sensitization to Product: Contains no components known to be sensitizing above thresholds of concern.

Cellulose:

LC50: Inhalation, Rat: >5800 mg/m³, 4 hours

12. Ecological Information

Toxicity: None of the components considered to be dangerous for the environment.

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.

DSL (Canadian Domestic Substances List): All components of this product are on the Canadian DSL.

16. Other Information

WHMIS Classification: Not a controlled product.

Reason for Issue: Reviewed, changes to Sections 15 & 16.

Prepared by: Dale Gatehouse, Entreprises Krenda Inc.

Approved by: Lisa Baxter, New Pig Corporation

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