



Safety Data Sheet

1. Product And Company Identification

Product Identifier: PIG Water-Absorbing Sock (MSD-138)
General Use: PIG Water-Absorbing Sock is designed to absorb non-aggressive liquids such as water, solvents, oil and coolants around machinery and to contain small spills.
Product Description: A blue sock with a white fluffy inner material, available in various lengths.
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: 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 Irritation may occur at high concentrations.
Chronic: Cellulose dust has little or no effect on the respiratory system when allowable exposure limits are met.
Medical Conditions Aggravated by Exposure: Cellulose dust may aggravate preexisting respiratory conditions or allergies.

3. Composition/Information on Ingredients

<i>Outer Material:</i>		
CAS: 25038-59-9	Polyester	100%
<i>Inner Material:</i>		
CAS: 9004-34-6	Cellulosic fiber	88-91%
EC: 232-674-9		
CAS: 9003-04-7	Sodium Polyacrylate	8-12%

4. First Aid Measures

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: Unused form: standard ABC fire extinguisher. Used form: that which is compatible to liquid(s) absorbed.
Special Fire Fighting Procedures: A self-contained breathing apparatus should be worn. Refer to absorbed liquid(s) SDS(s).
Hazardous Combustion Products: Carbon monoxide, carbon dioxide.
Unusual Hazards: May enhance flammability of petroleum based products in open flame. Refer to absorbed liquid(s) SDS(s). The PIG Water-Absorbing Sock does not render liquids non-flammable, neutral or less hazardous. Caution – absorbs water, slippery when wet.

6. Accidental Release Measures

Spill or Leak Procedures: Shovel or sweep up material and place into a plastic or metal disposal container. Not a listed hazardous waste.

7. Handling and Storage

Handling Precautions: Avoid puncturing or tearing outer material. Avoid creating dust.
Storage Precautions: Room temperature. Shelf Life: 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 (Cont'd on Next Page)

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: Not normally required. However, when handling bulk, 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

Manufacturer's recommended 8 hour exposure limit for sodium polyacrylate is 0.05 mg/m³

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

9. Physical and Chemical Properties

Appearance: White granules and fluff in a blue sock

Odor: Odorless **Odor Threshold:** Not applicable

pH: Not applicable

MELTING POINT/Freezing Point: Filler: >390°F (>199°C)

Outer Sleeve: 160°F (71°C)

Initial Boiling Point and Range: Not applicable

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

Evaporation Rate: <1

Flammable Limits: See "Unusual Hazards" in Section 5.

Conditions of Flammability: Not applicable

Explosive Properties: Not applicable

Vapor Pressure: <10 mmHg **Vapor Density:** Not applicable

Relative Density (H₂O = 1): 0.4-0.7 (filler), Outer: 0.6

Solubility in Water: Negligible, swells in water

Auto-ignition Temperature: 450° F (232° C)

Coefficient of Water/Oil Distribution: Not available

10. Stability and Reactivity

General: This is a stable material.

Conditions of Reactivity: Not available

Incompatible Materials: Avoid contact with strong bases such as sodium, potassium hydroxides

Conditions to Avoid: Avoid open flame and sparks

Hazardous Decomposition: Not established

Hazardous Polymerization: Will not occur

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: Not available

Teratogenicity: Not available

Mutagenicity: Not available

11. Toxicological Information (Cont'd)

Synergistic Products: Not available

Irritancy of Product: See Section 2.

Sensitization to Product: Not available

Cellulose:

Ingestion: The oral LD50 for rats is > 5000 mg/kg.

Skin: The dermal LD50 for rats is > 2000 mg/kg.

LC50: 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. This product is not subject to the 40 CFR Part 268.30 land ban on the disposal of certain hazardous wastes. 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

Reason for Issue: Reviewed, changes to Sections 11 & 16.

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