



SAFETY DATA SHEET

BLUE PIG® Sock Absorbents (MSD-029)

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1. Product And Company Identification

Product Identifier: BLUE PIG® Sock Absorbents

General Use: BLUE PIG® Sock Absorbents are highly flexible absorbent socks, primarily designed for confining and absorbing leaks and spills around machinery, drums, etc. They will absorb both oil and water-based non-aggressive liquids.

Product Description: A flexible blue tubular sock filled with a non-biodegradable mineral.

Specific Product Identifiers: BLUE PIG® Sock, Rough Surface PIG® Absorbent Sock, PIG® Spill Control Sock.

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

POTENTIAL HEALTH EFFECTS:

Eye Contact: May cause minor physical or mechanical irritation.

Ingestion: Not considered harmful.

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

Skin Contact: Not expected to cause any harmful effects.

Chronic: Not applicable

3. Composition/Information on Ingredients

Components	wt. %	CAS Registry #
<i>Outer Material</i>		
Polypropylene	>99	9003-07-0
Polyester stitching	<1	25038-59-9
Aluminum clips		
<i>Inner Material</i>		
Magnesium Alumino-silicate (vermiculite-asbestos free)	100	1318-00-9
<i>Ink</i>		
Aqua Ammonia	<1	1336-21-6
Dimethylethanolamine	<1	108-01-0

4. First Aid Measures

Eye Contact: Flush immediately with water for at least 15 minutes. If irritation, blinking or tearing occur and persist, consult a physician.

Ingestion: Not applicable

Inhalation: Remove to fresh air. If symptoms persist, consult a physician.

Skin Contact: Not applicable

5. Fire Fighting Measures

Extinguishing Media: Unused form: water, chemical foam, dry chemical or carbon dioxide. (NOTE: inner material is nonflammable.) Used form: that which is compatible to liquid(s) absorbed.

Special Fire Fighting Procedures: Unused form: Not applicable. Used form: refer to absorbed liquid(s) MSDS(s).

Hazardous Combustion Products: Not established.

Unusual Hazards: Refer to absorbed liquid(s) MSDS(s). The PIG® Absorbent Sock does not render liquids nonflammable, neutral or less hazardous.

6. Accidental Release Measures

Spill or Leak Procedures: If material is unused, sweep or vacuum product and dispose of as a non-hazardous material. If sweeping, dampen with water spray to avoid creating dust.

7. Handling and Storage

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

Storage Precautions: Do not subject product to excessive heat. 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® Absorbent Sock 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: Provide general and/or local exhaust ventilation to keep concentrations below PEL/TLV.

PERSONAL PROTECTION

Eyes: Safety goggles recommended

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, 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
Mineral nuisance dust:		
Total	15 mg/m ³	10 mg/m ³
Respirable	5 mg/m ³	3 mg/m ³



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9. Physical and Chemical Properties

Appearance: Free-flowing particles, brown to gray in color, enclosed in a fabric sock.
Odor: Earthy odor **Odor Threshold:** Not available
pH: Not established
MELTING POINT/Freezing Point: 1830 - 2430° F (1000° - 1330° C) *Outer Material:* 302° - 338° F (150° - 170°C)
Initial Boiling Point and Range: Not applicable
Flash Point: Non-flammable **Method:** Not applicable
Evaporation Rate: Not applicable
Flammable Limits: Not applicable
Conditions of Flammability: Not established
Explosive Properties: Not established
Vapor Pressure: Not applicable
Vapor Density: Not applicable
Relative Density (H₂O = 1): 0.05 to 0.19
Solubility in Water: Negligible
Auto-ignition Temperature: Not applicable
Coefficient of Water/Oil Distribution: Not available

10. Stability and Reactivity

General: This is a stable material.
Conditions of Reactivity: Not available
Incompatible Materials: Product may be affected by acids, bases, and oxidizers.
Conditions to Avoid: None.
Hazardous Decomposition: Will not occur
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: Mineral nuisance dust
SARA Title III (Superfund Amendments and Reauthorization Act): No listed ingredient
TSCA (Toxic Substances Control Act): All ingredients are listed.

16. Other Information

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

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

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Approved by: Lisa Baxter, New Pig Corporation
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