



# Safety Data Sheet

## 1. Product And Company Identification

**Product Identifier:** Water Hog Absorbent Family (MSD-047)  
**General Use:** The Water Hog is designed to absorb water settled to the bottom of containers holding petroleum based liquids, such as gasoline, diesel fuel, oils, etc.  
**Product Description:** A light beige flaky to powder-like material encased in a gray nylon stocking with a hard plastic tubular mesh casing. Product comes in different sizes.  
**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:** Dust may cause irritation.  
**Ingestion:** No hazard in normal use of product.  
**Inhalation:** Dust may cause nose and throat irritation.  
**Skin Contact:** Not applicable  
**Chronic:** Not applicable

## 3. Composition/Information on Ingredients

CAS: 25085-02-3 Sodium acrylate copolymer      100%  
 (Components considered non-hazardous)

## 4. First Aid Measures

**Eye Contact:** Flush with water for 15 minutes. If symptoms persist, consult a physician.  
**Ingestion:** Not applicable  
**Inhalation:** Remove to fresh air if excessive amounts of dust inhaled. 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. Used form: that which is compatible to liquid(s) absorbed.

## 5. Fire Fighting Measures (Continued)

**Special Fire Fighting Procedures:** Avoid procedures which may cause a cloud of dust to be formed.  
**Hazardous Combustion Products:** Carbon monoxide and carbon dioxide  
**Unusual Hazards:** Product dust may form an explosive material mixture with air. Refer to absorbed liquid(s) SDS(s). The Water Hog Absorbent Family 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 generating dust when handling bulk material.  
**Storage Precautions:** Store away from heat source. Shelf Life: Indefinitely - as long as product is kept in a clean, dry place away from direct sunlight.  
**General:** Product forms a very slippery gel when wet. Take care when walking. 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:** Local Exhaust / General Ventilation - Both recommended when dumping bags.

### PERSONAL PROTECTION

**Eyes:** Safety glasses with side shields is a good industrial practice.  
**Respirator:** NIOSH/MSHA approved dust respirator recommended when dumping bags.  
**Gloves:** Not normally required. However, when handling bulk, use of cloth, canvas or leather gloves is a good industrial practice.  
**Other:** Product forms a very slippery gel when wet. Take care when walking.

### OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200):

	EXPOSURE LIMITS 8 hrs. TWA (ppm)	
	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
None		



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## 9. Physical and Chemical Properties

**Appearance:** Light tan powder in a nylon stocking with a hard plastic tubular mesh casing  
**Odor:** Starch-like odor      **Odor Threshold:** Not applicable  
**pH:** Not applicable  
**Melting Point/Freezing Point:** Not determined  
**Initial Boiling Point and Range:** Not applicable  
**Flash Point:** Not applicable      **Method:** Not applicable  
**Evaporation Rate:** Not applicable  
**Flammable Limits:** Not applicable  
**Conditions of Flammability:** Not established  
**Explosive Properties:** Not applicable  
**Vapor Pressure:** Not applicable  
**Vapor Density:** Not applicable  
**Relative Density (H<sub>2</sub>O = 1):** Not applicable  
**Solubility in Water:** Negligible  
**Auto-ignition Temperature:** Not established  
**Coefficient of Water/Oil Distribution:** Not available

## 10. Stability and Reactivity

**General:** This is a stable material.  
**Conditions of Reactivity:** Not established.  
**Incompatible Materials:** Oxidizing agents  
**Conditions to Avoid:** Practice which produces dust.  
**Hazardous Decomposition:** Oxides of carbon  
**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  
**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, landfill or incinerate in a licensed facility 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:** No listed ingredient  
**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.  
**Prepared by:** Dale Gatehouse, Entreprises Krenda Inc.  
**Approved by:** Lisa Baxter, New Pig Corporation  
**Previous Date of Issue:** 03/23/2017  
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**SDS Number:** MSD-047

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