



# Material Safety Data Sheet

Product Identification: **PIG SKIMMER™ absorbent socks #104PS, #SKM203, #SA1010 and #SA2010**  
Product Description: Designed to absorb petroleum and hydrocarbon spills from water.

## I. Manufacturer Identification

**Manufacturer's Name:** NEW PIG CORPORATION  
**Address:** PIG PLACE • One Pork Avenue  
Tipton, PA 16684-0304  
**Emergency Telephone Number:** (814) 684-0101  
**Telephone Number for Information:** (814) 684-0101  
(Above numbers during hours of 8 a.m. - 5 p.m. EST)  
**Date Prepared:** 5-31-90 (3)

## II. Ingredients/Identity Information

**Component:** Outer Material (5%): Polypropylene.  
(CAS#: 900-07-0)  
**Component:** Inner Material (95%): Polyethylene Pulp.  
(CAS#: 9002-88-4)  
**NFPA Rating:**  
• Health: 1  
• Flammability: 1  
• Reactivity: 0  
(Both components considered non-hazardous.)

## III. Physical/Chemical Characteristics

**Boiling Point:** N/A  
**Vapor Pressure (mm Hg.):** N/A  
**Vapor Density (AIR = 1):** N/A  
**Solubility in Water:** Insoluble  
**Specific Gravity (H<sub>2</sub>O = 1):** 0.91-0.97  
**Melting Point:** 230-333° F  
**Evaporation Rate: (Butyl Acetate = 1):** N/A  
**Appearance and Odor:** White fibrous material enclosed in a white sock. No odor.

## IV. Fire and Explosion Hazard Data

**Flash Point:** 646-689° F (ASTM D-1929)  
**Flammable Limits:** N/A LEL: N/A UEL: N/A  
**Extinguishing Media:** In its purchased or unused form; water, chemical foam, dry chemical or CO<sub>2</sub>. In its used form; that which is compatible to fluid absorbed.  
**Special Fire Fighting Procedures:** Wear a self-contained breathing apparatus and refer to absorbed fluid(s) MSDS(s), for the **PIG SKIMMER™ absorbent sock** does not render fluids nonflammable, neutral or less hazardous.  
**Unusual Fire and Explosion Hazards:** Refer to absorbed fluid(s) MSDS(s), for the **PIG SKIMMER™ absorbent sock** does not render fluids nonflammable, neutral or less hazardous.

## V. Reactivity Data

**Stability:** Unstable \_\_\_\_\_ Stable  X   
**Conditions to Avoid:** N/A  
**Incompatibility (Materials to avoid):** Strong oxidizing agents may degrade product over an extended period of time.  
**Hazardous Decomposition or By products:** N/A  
**Hazardous Polymerization:** Will not occur.

## VI. Health Hazard Data

**Route(s) of Entry:** Inhalation? N/A Skin? N/A  
Ingestion? Possible  
**Health Hazards (Acute and Chronic):** N/A  
**Carcinogenicity:** NTP? N/A IARC? N/A  
OSHA Regulated? N/A  
**Signs/Symptoms of Exposure:** N/A  
**Medical Conditions Generally Aggravated by Exposure:** N/A  
**Emergency and First Aid Procedures:** N/A

## VII. Precautions for Safe Handling and Use

**Steps to Be Taken in Case Material is Released or Spilled:** In its purchased or unused form: Sweep or vacuum product and dispose of as a non-hazardous material.  
**Waste Disposal Method:** In its purchased or unused form: No special precautions necessary. (Not classified as a hazard). In its used form: Dispose of all waste (based on the components of the fluid absorbed) according to federal, state, and local laws.  
**Precautions to Be Taken in Handling and Storing:** N/A  
**Other Precautions:** N/A ( Refer to absorbed fluid(s) MSDS(s) for the **PIG SKIMMER™ absorbent sock** does not render fluids nonflammable, neutral, or less hazardous.)

## VIII. Control Measures

**Respiratory Protection:** N/A  
**Ventilation:** Local Exhaust? N/A Mechanical? N/A  
Special? N/A Other? N/A  
**Protective Gloves:** N/A  
**Eye Protection:** N/A  
**Other Protective Clothing or Equipment:** N/A  
**Work/Hygienic Practices:** N/A

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

# How to use the



A PIG® Skimmer absorbent sock or boom floats on water while containing and absorbing only petroleum-based fluids. It's totally resistant to chemicals and even skims oil off an acid bath!

## Follow these easy steps to assure maximum effectiveness:

- 1 Place the PIG SKIMMER® absorbent sock or boom downstream from the area where oil is contaminating water.
- 2 For extra protection and absorption, use our PIG SKIMMER® pulp sandwiched between two PIG SKIMMER® absorbent socks or booms as a double filtering system.
- 3 PIG SKIMMER® absorbent socks or booms can be easily linked together for any application. Oil is absorbed and contained so clean water floats under. The PIG SKIMMER® absorbent booms (SA1010, SA2010) come with safety clips that let you link them together for larger spills.
- 4 When PIG SKIMMER® absorbent socks or booms are flush with surface of water, they are completely saturated and should be replaced.

### WHERE TO USE:

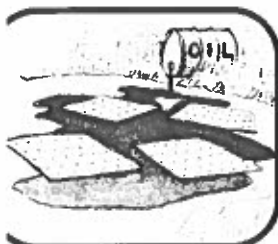
- Water treatment plants
- Cooling systems
- Dip tanks
- Lagoons
- Leaky transformers
- Settling Ponds



OR TECHNICAL HELP  
ALL OUR TECH LINE TOLL FREE:  
**1-800-DATA-HOG** (328-2464)

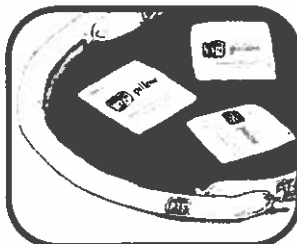
## Other PIG® products for you

Absorbs oil  
repels water:



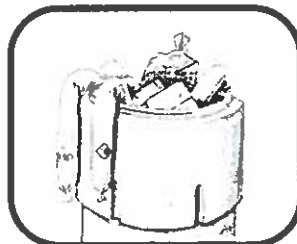
Skimming PIG® mat

For Spills:



PIG® pillows  
PIG® absorbent socks

Contingency  
Planner's Dream:



Spill Kit for  
accidental spills

You want to know more about these products? GREAT! Just call our toll-free number and we'll send you a FREE PIGALOG™, a catalog filled with information on all PIG® products.

ORDER TOLL FREE:  
**1-800-HOT-HOGS** (468-4647)  
TOLL-FREE FAX: 1-800-621-PIGS (7447)

**PIG** NEW PIG CORPORATION  
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