



# Technical Data Sheet

These goods are considered Articles and are therefore exempt from OSHA Hazard Communications Regulations for Safety Data Sheets.

**Technical Data Sheet:** TDS-016

**Product Identifier:** PIG® Oil-Only Absorbents (Polypropylene Socks, Booms, Mats, Rolls, Pillows, Spaghetti Booms, Pulp)

**General Use:** PIG® Oil Only Absorbents are designed to confine and absorb leaks, drips, over-spray, and spills of an oil-based liquids while repelling water and water-based liquids. The oil only absorbents will absorb animal, vegetable, mineral, synthetic and petroleum-based oils while repelling water / water-based liquids.

**Composition:**

CAS: 9003-07-0            Polypropylene (skin)    >99%  
CAS: 9003-07-0            Polypropylene (filler)   >99%

**May Contain:**

Zinc Plated Carbon Steel Clips and Rings; Polyester Mesh, Static Dissipative Agent

**Storage Recommendations:** Store in a cool, dry environment. Avoid long-term contact with direct or reflected sunlight or other sources of UV light, such as high- intensity lighting.

**Shelf Life:** Indefinitely, provided Storage Recommendations are observed.

**Personal Protective Equipment (PPE):**

Gloves: cloth, canvas, leather, or rubber gloves are recommended for extended use and a good industrial practice.  
Eyes: Safety goggles or glasses with side shields as a good industrial practice

**Fire Control Measures:** Unused Form: Water, Foam, or carbon dioxide

Used Form: Extinguishing agents appropriate for absorbed liquid

**Physical Properties:**

pH:    Not Applicable  
Melting Point:                                 > 320°F / >160°C  
Initial Boiling Point and Range:        Not Applicable  
Flash Point:                                    Not Applicable    Method: Not Established  
Relative Density (H<sub>2</sub>O = 1):                0.9  
Solubility in Water (25°C):                Practically Insoluble  
Auto-ignition Temperature:               >675°F (>357°C)  
Maximum Working Temperature        170°F (77°C)

**Stability & Reactivity:**

Conditions of Reactivity:                 Not Established  
Incompatible Materials:                    Strong Oxidizing Agents may degrade product over time  
Conditions to Avoid:                        Excessive heat or flame or mixing with incompatible materials  
Hazardous Decomposition:                When heated, may emit toxic fumes

**Waste Disposal:** This material is NOT defined as hazardous by the Resource Conservation and Recovery Act. It is the product user's responsibility to determine at the time of disposal whether a material containing the product or derived from the product should be classified as a hazardous waste.

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