



# 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-171

**Product Identifier:** PIG® Oil-Only Absorbent Railroad & Ground Mat (MAT444, MAT445, MAT465-MAT467)

**General Use:** PIG® Oil Only Absorbent Railroad & Ground Mat is designed to be used as a highly absorbent ground tarp, a barrier, to catch leaks from equipment or parts and to be a durable absorbent. This product may be used indoors or outdoors, for oil-based liquids only.

**Composition:**

CAS: 9003-07-0 Polypropylene (Pad Layers)100%

CAS: 9002-88-4 Polyethylene (Film layer) 100%

**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, if provided Storage Recommendations are observed.

**Personal Protective Equipment (PPE):**

Gloves: cloth, canvas, leather or rubber gloves are recommended as 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:	Outer material: 320°F (160°C)
Initial Boiling Point and Range:	Not Applicable
Flash Point: >600°F (>315°C)	Method: Not Applicable
Relative Density (H <sub>2</sub> O = 1):	0.91 – 0.97
Solubility in Water (25°C):	Practically Insoluble
Auto-ignition Temperature:	Inner material: 825°F (440°C)

**Stability & Reactivity:**

Conditions of Reactivity:	Not Established
Incompatible Materials:	Strong Oxidizing
Conditions to Avoid:	Excessive heat or flame or mixing with incompatible materials
Hazardous Decomposition:	When heated, it 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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