



# Technical Data Sheet

This product contains no GHS hazards and is therefore exempt from OSHA Hazard Communications Regulations for Safety Data Sheets.

**Technical Data Sheet:** TDS-012

**Product Identifier:** PIG® Peat Absorbent (PLP404)

**General Use:** PIG® Peat Absorbent is natural organic Peat moss used for absorbing oil-based liquids such as motor oil, diesel fuel, hydraulic oils, etc. on land.

**Composition:**

CAS: None	Peat	88-94%
CAS: 7732-18-5	Water	6-12%

**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 as a good industrial practice.

Eyes: Safety goggles or glasses with side shields as good industrial practice

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

Used Form: Extinguishing agents appropriate for absorbed liquid

**Physical Properties:**

pH:	3.5-4.5 (with deionized water)
Freezing Point:	Not Applicable
Initial Boiling Point and Range:	Not Applicable
Flash Point:	Not Applicable
Flash Point: Not Applicable	Method: Not Applicable
Relative Density (H <sub>2</sub> O = 1):	60-95 g/l (dry weight)
Solubility in Water (25°C):	Negligible
Auto-ignition Temperature:	Not Established

**Stability & Reactivity:**

Conditions of Reactivity: Not Established

Incompatible Materials: Acids below pH 2-3

Conditions to Avoid: Excessive heat or flame or mixing with incompatible materials

Hazardous Decomposition: Not Applicable

**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.

Reviewed 10.30.2023



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