

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

Technical Data Sheet: TDS-187

Product Identifier: PIG® Acid Solidifying Absorbent Powder (PLP501)

General Use: PIG® Acid Solidifying Absorbent Powder is an environmentally friendly solidifying agent for acids. It has been designed to immobilize acid spills such as phosphoric, sulfuric, hydrofluoric, hydrochloric, and acetic acids, as well as hydrazine, kalium potash and chromium trioxide.

Composition:

CAS: None Co-Polymer of Acrylamide 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, provided Storage Recommendations are observed.

Personal Protective Equipment (PPE):

Gloves: Impervious Gloves Eyes: Safety goggles or glasses with side shields

Fire Control Measures: Unused Form: Avoid Water which swells the product. Used Form: Extinguishing agents appropriate for absorbed liquid

Physical Properties:

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| pH: | Not Applicable |
| Freezing Point: | Not Applicable |
| Initial Boiling Point and Range: | Not Applicable |
| Flash Point: Not Available | Method: Not Applicable |
| Relative Density $(H_2O = 1)$: | 0.80 |
| Solubility in Water (25°C): | Negligible |
| Auto-ignition Temperature: | 536°F (280°C) |
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Stability & Reactivity:

Conditions of Reactivity: Incompatible Materials: Conditions to Avoid: Hazardous Decomposition: Not Established Before application, user should test compatibility / suitability with spilled liquid. Excessive heat or flame or mixing with incompatible materials Thermal decomposition may produce hydrogen cyanide (hydrocyanic acid), nitrogen oxides (NOx), Carbon Oxides (COx)

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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