



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-231

Product Identifier: PIG® Absorb & Lock Water Activated Absorbent Strips and Pads (WTR001-WTR005, WTR017, WTR026)

General Use: PIG® Absorb & Lock Water Activated Absorbent Strips and Pads are designed to protect homes and businesses from leaking water. These products contain a super absorbent polymer that is fresh water activated. The absorbents will swell on contact with water and lock in the water and will not release it when lifted. (This will Not work with salt water)

Composition: (Outer Material & Inner Material)

CAS: 9003-07-0 Polypropylene (Outer)
CAS: 80595-68-2 Polyester (Outer)
CAS: 26221-73-8 Co-polymer of ethylene & Octene-1 (Outer)
CAS: 65996-61-4 Pulp (Inner)
CAS: 9004-34-6 Cellulose (Inner)
CAS: 9003-05-8 Sodium Polyacrylate, Cross-linked (Inner)

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:	Decomposes > 662°F (350°C)
Initial Boiling Point and Range:	Not Applicable
Flash Point: Not Determined	Method: Not Applicable
Relative Density (H ₂ O = 1):	Not Available
Solubility in Water (25°C):	Absorbs Water
Auto-ignition Temperature:	Not Available

Stability & Reactivity:

Conditions of Reactivity:	Not Established
Incompatible Materials:	Not Established
Conditions to Avoid:	Excessive heat or flame or mixing with water before needed.
Hazardous Decomposition:	None expected under normal use.

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