

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-043 (Includes TDS178, TDS180)

Product Identifier: PIG® Blocker Family (SpillBlocker, DrainBlocker, Rapid Response DrainBlocker, Conical Drain Plugs, TableTop

SpillBlocker, DoorBlocker, Rough surface Dike)

General Use: PIG® Blocker Family Products are designed to confine, divert or dike liquids without absorbing them. PIG® Blocker Products will stick to a smooth dry surface creating a seal to prevent liquid penetration.

Composition:

CAS: 68400-67-9 Polyurethane Elastomer 100%
CAS: 9003-07-0 Polypropylene (May Contain) 100%
CAS: Proprietary Dupont® Elvaloy Vinyl (May Contain) 100%
CAS: Proprietary PVC Co-Polymer Geomembrane (May Contain) 100%

Storage Recommendations: Store in a cool, dry environment. Ensure the plastic is wrapped around the product to avoid product sticking to itself. Avoid long-term contact with direct or reflected sunlight or other sources of UV light, such as high- intensity lighting.

Shelf Life: 5-Years in original box or bag, provided Storage Recommendations are observed.

Personal Protective Equipment (PPE):

Gloves: cloth, canvas, leather or rubber gloves are recommended for extended use. 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: 380°-450°F (193°-232°C) ** Will degrade above 280°F (138°C) **

Initial Boiling Point and Range: Not Applicable
Flash Point: Not Available Method: Not Applicable
Relative Density (H2O = 1): Not Determined
Solubility in Water (25°C): Practically Insoluble
Auto-ignition Temperature: Not Determined

Stability & Reactivity:

Conditions of Reactivity: Not Established

Incompatible Materials: Strong Acids, Strong Bases, Strong Oxidizing or Reducing Agents, as well as High

Temperatures and High Humidity for prolonged exposure.

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

Hazardous Decomposition: Organic particulates, gaseous hydrocarbons, carbon dioxide, monoxide, and may

Contain traces of Toluene Diisocyanate or Diphenylmethane Diisocyanate,

Hydrogen Cyanide, Acrolein and Oxides of Nitrogen.

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

