

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-029

Product Identifier: PIG® Blue Absorbent Sock (2048, 4048, MA1097, PIG102, PIG203, PIG203, PIG217, PIG238)

General Use: PIG® Blue Absorbent Sock are highly flexible absorbent socks, primarily designed for confining and absorbing leaks and spills around machinery, drums, etc. PIG® Blue Absorbent Sock is a non-selective absorbent, designed to absorb and contain oils, water and non-aggressive fluids.

Composition: Skin/Filler

CAS: 9003-07-0 Polypropylene >99% CAS: 25038-59-9 Polyester stitching <1%

CAS: 1318-00-9 Magnesium Aluminosilicate >98%

(Vermiculite-asbestos free)

CAS: 14808-60-7 Silica ~1%

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: Not Normally Required. However, cloth, canvas, leather or rubber gloves are a good industrial practice.

Eyes: Safety goggles or glasses with side shields if dust is present and 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: 2372°F (1300°C)
Initial Boiling Point and Range: Not Applicable
Flash Point: Non-flammable Method: NA

Relative Density (H2O = 1): 7 lbs./cu ft (0.112 g/cc)

Solubility in Water (25°C): negligible
Auto-ignition Temperature: Not Established

Stability & Reactivity:

Conditions of Reactivity: Not Available

Incompatible Materials: Product May be affected by Acids, Bases, Oxidizing or Reducing Agents

Conditions to Avoid: None

Hazardous Decomposition: Will Not Occur

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

