

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-225

Product Identifier: PIG® Oil Absorbent Filter Mat (MAT1201-MAT1206)

General Use: PIG® Oil Absorbent Filter Mats are designed to selectively remove free floating hydrocarbons from water. This mat will allow water to drain through while retaining the hydrocarbons. This mat does **Not** Float on water. This mat cannot absorb emulsified oils.

Composition:

CAS: 9003-07-0 Polypropylene 10%
CAS: 63428-83-1 Nylon 10%
CAS: 25038-59-9 Polyester 65%
CAS: Mix Bico (low-melt Polyester) 15%

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 a 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: Not Applicable
Initial Boiling Point and Range: Not Applicable

Flash Point: Not Determined Method: Not Applicable

Relative Density (H2O = 1): Not Established Solubility in Water (25°C): Insoluble Not Determined

Stability & Reactivity:

Conditions of Reactivity: Not Established

Incompatible Materials: Strong Oxidizing Agents, Acids and Bases

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

Hazardous Decomposition: Not Established

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

