



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-195 (Includes TSD-224, TDS-233, TDS-234, TDS-237, TDS-238)

Product Identifier: PIG® Adhesive Backed Grippy Mat (Industrial, Ultra-Duty, Designer Series, Surgical, Carpet Grippy)

General Use: PIG® Adhesive Backed are designed to stay in place to prevent them from sliding around or becoming a trip hazard. The poly backing will keep liquids from reaching the floor. PIG® Adhesive Backed Grippy Mats can absorb non-aggressive liquids such as oil, water, solvents, coolants, and body fluids.

Composition:

CAS: 9003-07-0 Polypropylene

CAS: 9002-88-4 Polyethylene Film

CAS: 25038-59-9 Polyester (PET) Fiber (carpet and / or yarn)

CAS: Mixture Adhesive (Proprietary)

CAS: 1333-86-4 Carbon Black *In its present form, carbon black is completely bound in the mat and presents no airborne hazard*

Storage Recommendations: Store in a cool, dry, temperature-controlled 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: Polypropylene >320°F (>160°C); Polyethylene 230°F (110°C)
Polyester Fiber 496°F (258°C)

Initial Boiling Point and Range: Not Applicable

Flash Point: Not Determined Method: Not Applicable

Relative Density (H₂O = 1): 0.9

Solubility in Water (25°C): Practically Insoluble

Auto-ignition Temperature: Polypropylene >675°F (>357°C)

Stability & Reactivity:

Conditions of Reactivity: Not Established

Incompatible Materials: Strong Oxidizing Agents, Strong Acids or Strong Bases may degrade product over time.

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

Hazardous Decomposition: When heated, may emit toxic fumes.

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.