SpillTech
Smart Spill Solutions™

Safety Data Sheet

1. Product And Company Identification

Product Identifier: Floor Grabber™ High Traffic Mat
General Use: Floor Grabber™ High Traffic Mats 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 while keeping any leaks and drips on the mat. The Floor Grabber™ holds up to foot and wheeled traffic as well as heavy equipment such as forklifts. It absorbs non-aggressive liquids such as oil, water, solvents and coolants.
Product Description: Black, gray or tan adhesive-backed absorbent mat with needle punched stitching, used in high traffic areas.
Specific Product Identifier: Floor Grabber™ High Traffic Mat, Floor Grabber™ High Traffic Hi Viz Mat.

COMPANY PROFILE:
SpillTech
1627 O'Donoghue Street
Mobile, AL 36615
Information Number
1-800-228-3877
Website: www.spilltech.com

EMERGENCY TELEPHONE:
24 hrs, 7 days/week
770-929-6609
Email: sales@spilltech.com

2. Hazards Identification

GHS Classification: Not a dangerous substance according to GHS

POTENTIAL HEALTH EFFECTS:
Eye Contact: No hazard in normal use of product
Ingestion: No hazard in normal use of product
Inhalation: No hazard in normal use of product
Skin Contact: Not applicable
Chronic: Not applicable

3. Composition/Information on Ingredients

CAS: 9003-07-0	Polypropylene	>97%
Minor Additives:		
CAS: 1333-86-4 EC: 215-609-9	Carbon black*	<1%
CAS: Mixture	Adhesive	
CAS: 9002-88-4	Polyethylene film	
May contain:		
Proprietary	Anti-microbial agent	<0.01%
CAS: Mixture	Blue, yellow, red, white, black ink	

*In its present form, carbon black is completely bound in the mat, so there is little or no dust to present an airborne hazard

4. First Aid Measures

Eye Contact: Not applicable
Ingestion: Not applicable

4. First Aid Measures (Cont'd)

Inhalation: Not applicable
Skin Contact: Not applicable

5. Fire Fighting Measures

Extinguishing Media: Unused form: Not applicable Used form: that which is compatible to liquid(s) absorbed.
Special Fire Fighting Procedures: Wear a self-contained breathing apparatus and refer to absorbed liquid(s) SDS(s).
Hazardous Combustion Products: When heated above the melting point: carbon monoxide, carbon dioxide, acrolein, ketones, aldehydes and other unidentified organic compounds.
Unusual Hazards: Refer to absorbed liquid(s) SDS(s). Floor Grabber™ High Traffic Mats do not render liquids nonflammable, neutral or less hazardous.

6. Accidental Release Measures

Spill or Leak Procedures: If material is unused, sweep or pick up and dispose of as a non-hazardous material.

7. Handling and Storage

Handling Precautions: None
Storage Precautions: Store in a cool, dry place. Shelf Life: Indefinitely - as long as product is kept in a clean, dry place away from direct sunlight.
General: Refer to absorbed liquid(s) SDS(s). The container can be hazardous when empty. Follow label cautions even after the container is empty. Do not re-use empty containers for food, clothing or products for human or animal consumption, or where skin contact can occur.

8. Exposure Controls/Personal Protection

Engineering Controls: None required
PERSONAL PROTECTION
Eyes: Safety glasses with side shields is a good industrial practice
Respirator: Not required.
Gloves: Not normally required. However, use of cloth, canvas or leather gloves is a good industrial practice.
Other: None required.

OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200):

	EXPOSURE LIMITS 8 hrs. TWA (ppm)	
	OSHA PEL	ACGIH TLV
Carbon Black	3.5 mg/m^3	3.0 mg/m^3 (inh)

In its present form, there is little or no dust to present an OSHA hazard

9. Physical and Chemical Properties

Appearance: Black, gray or tan mat with adhesive backing.
Odor: No odor **Odor Threshold:** Not applicable
pH: Not applicable
MELTING POINT/Freezing Point**:** >320° F (>160° C)
Initial Boiling Point and Range: Not applicable
Flash Point: Not applicable **Method:** Not applicable
Evaporation Rate: Not applicable
Flammable Limits: Not applicable
Conditions of Flammability: Not established
Explosive Properties: Not applicable
Vapor Pressure: Not applicable
Vapor Density: Not applicable
Relative Density (H_20 = 1): 0.9
Solubility in Water: Insoluble
Auto Ignition Temperature: >675° F (>357° C)
Coefficient of Water/Oil Distribution: Not available

10. Stability and Reactivity

General: This is a stable material.
Conditions of Reactivity: Not established
Incompatible Materials: Strong oxidizing agents may degrade product over an extended period of time.
Conditions to Avoid: Not applicable
Hazardous Decomposition: When heated, it may emit toxic fumes.
Hazardous Polymerization: Will not occur

11. Toxicological Information

In its present form, carbon black is completely bound in the mat, so there is little or no dust to present an airborne hazard

LD50: Not available. Carbon black: LD50 Oral Rat >8000 mg/kg
LC50: Not available
Carcinogenicity: IARC: Carbon black, Group 2B
National Toxicology Program: Not listed
OSHA: See Section 15
California Prop 65: No listed ingredient
Reproduction Toxicity: Not available
Teratogenicity: Not available
Mutagenicity: Not available
Synergistic Products: Not available
Irritancy of Product: See Section 2.
Sensitization to Product: Not available

12. Ecological Information

No data available

13. Disposal Considerations

Waste Disposal Method: If unused, no special precautions are necessary. Dispose of in accordance with federal, state and local regulations. In certain types of cleanup applications, the nature of the material recovered will classify the resulting spent material as a hazardous component. In such instances the material should be disposed of via an approved hazardous waste disposal service and the appropriate manifesting obtained.

14. Transport Information

DOT (Department of Transportation):
Proper Shipping Name: Not regulated
Hazard Class: Not regulated
Identification Number: Not applicable

15. Regulatory Information

CERCLA (Comprehensive Environmental Response Compensation and Liability Act): No Reportable Quantity
OSHA Hazard Communication Standard, 29 CFR 1910.1200: Carbon Black <1%
SARA Title III (Superfund Amendments and Reauthorization Act): No listed ingredient
TSCA (Toxic Substances Control Act): Ingredients of this product are on the Inventory list.
DSL (Canadian Domestic Substances List): All components of this product are on the Canadian DSL.

16. Other Information

Prepared by: Dale Gatehouse, Entreprises Krenda Inc.
Approved by: Robin Thornett, SpillTech
Approval Date: June 25, 2021
SDS Number: SDS125

The following is in lieu of all warranties, expressed or implied: All information provided is based on testing and data believed to be accurate.