

1. Product And Company Identification

Product Identifier: PIG TRAFFIC MAT[®] Floor Mat (MSD-051) **General Use:** PIG TRAFFIC MAT[®] Floor Mat is designed to absorb oils, coolants, water and other non-aggressive liquids in high traffic areas. The poly-Backed mat will keep floors underneath clean and dry.

Product Description: A dark gray polymer material that may or

may not have a film on the back.

Specific Product Identifier: TRAFFIC MAT[®] Durable Mat, Standwich[®] Mat, Poly-Back TRAFFIC MAT[®] and Safety Message TRAFFIC MAT[®] Durable Mat.

COMPANY PROFILE: EMERGENCY TELEPHONE:

New Pig Corporation INFOTRAC

One Pork Avenue 200 North Palmetto Street
Tipton, PA 16684-0304 Leesburg, FL 34748
Information Number 24 hrs, 7 days/week
1-800-468-4647 1-800-535-5053

Website: www.newpig.com, Email: hothogs@newpig.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: No hazard in normal use of product

Chronic: Not applicable

3. Composition/Information on Ingredients

Mat:

CAS: 9003-07-0 Polypropylene non-woven fabric 98-100%

Minor Additives:

CAS: 1333-86-4 Carbon black* <1%

EC: 215-609-9

May contain: Backing:

CAS: 9003-07-0 Polypropylene

*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 Inhalation: Not applicable Skin Contact: Not applicable

5. Fire Fighting Measures

Extinguishing Media: <u>Unused form</u>: chemical foam, dry chemical or carbon dioxide. <u>Used form</u>: that which is compatible to liquid(s) absorbed.

Special Fire Fighting Procedures: For large fires or fires in confined areas, use NIOSH/MSHA approved self-contained breathing apparatus. Use water fog or spray to cool exposed equipment and containers.

Hazardous Combustion Products: Smoke and noxious gases (carbon oxides and hydrocarbons) released when burned. **Unusual Hazards:** Refer to absorbed liquid(s) SDS(s). The PIG TRAFFIC MAT® Floor Mat does not render liquids nonflammable, neutral or less hazardous.

6. Accidental Release Measures

Spill or Leak Procedures: If material is unused, collect and recover for reuse.

7. Handling and Storage

Handling Precautions: None

Storage Precautions: Store in warehouse with sprinkler system. Keep temperatures below 140° F (60° C). <u>Shelf Life:</u> ~3 + years when stored in a cool, dry place, out of 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, when handling bulk, 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/m³ 3.5 mg/m³

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



9. Physical and Chemical Properties

Appearance: Deep gray fabric mat

Odor: Negligible odor Threshold: Not established

pH: Not applicable

MELTING POINT/Freezing Point: 248°-338° F (>120°-170° C)

Initial Boiling Point and Range: Not applicable

Flash Point: > 600°F (>315°C) Method: Not available

Evaporation Rate: Not applicable **Flammable Limits:** Not applicable

Conditions of Flammability: Not applicable Explosive Properties: Not applicable Vapor Pressure: Not applicable Vapor Density: Not applicable Relative Density (H₂0 = 1): 0.91 Solubility in Water: Negligible

Auto-ignition Temperature: 825° F (440° 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: Avoid contact with hot or concentrated nitric, perchloric acids, and fuming sulfuric at 140° F (60° C) or above. Strong oxidizing agents may degrade product over an extended period of time.

extended period of time.

Conditions to Avoid: Not applicable

Hazardous Decomposition: Complete combustion yields carbon dioxide and water. Incomplete combustion yields carbon dioxide, water, carbon monoxide and hydrocarbon oxidation products including organic acids, aldehydes and alcohols.

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 **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%

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.

16. Other Information

Reason for Issue: Reviewed, changes to Sections 3, 11 & 16.

Prepared by: Dale Gatehouse, Entreprises Krenda Inc. **Approved by:** Lisa Baxter, New Pig Corporation

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