

Safety Data Sheet

1. Product And Company Identification

Product Identifier: PIG Surgical Absorbent Mat with Adhesive Backing (MSD-234)

General Use: PIG Surgical Absorbent Mat is designed to stay in place to keep O.R. floors clean and dry and prevent slips, trips and falls. The 8-layer construction will absorb and retain O.R. fluids including blood, saline and water, while the poly backing will keep liquids from reaching the floor.

Product Description: Gray adhesive backed absorbent mat used in the O.R.

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: Not applicable

Chronic: Not applicable

3. Composition/Information on Ingredients

Contains recycled material – Visit www.newpig.com for more information on recycled content.

CAS: 9003-07-0 Polypropylene >97%

Minor Additives:

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

EC: 215-609-9

CAS: Mixture Adhesive

CAS: 9002-88-4 Polyethylene film

*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: 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). The PIG Surgical Absorbent 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/m³

3.0 mg/m³ (inh)

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



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9. Physical and Chemical Properties

Appearance: Gray 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 (H₂O = 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

Reason for Issue: Reviewed, Product Name change, changes to Sections 8, 15 & 16.
Prepared by: Dale Gatehouse, Entreprises Krenda Inc.
Approved by: Lisa Baxter, New Pig Corporation
Previous Date of Issue: 04/03/2020
Revised Date: 07/30/2021
SDS Number: MSD-234

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