



110 Douglas Road East
Oldsmar, FL 34677

Safety Data Sheet

Multiuse Absorbent Surgical Mat with Adhesive Backing

Section 1: Identification

Product name: Multiuse Absorbent Surgical Mat with Adhesive Backing
Recommended use: Protect surfaces from leaks, drips, overspray, and spills of liquids while staying in place
Distributor: Ultra Clean Systems, Inc.
Telephone: 877-935-6624
Fax: 813-925-1044
Website: www.UltraCleanSystems.com
Issue date:
Date of last revision: P
Product numbers: HC101
HC102

Emergency Contact is INFOTRAC: 800-535-5053 (US and Canada)

Section 2: Hazard(s) Identification

GHS classification: Not a dangerous substance according to GHS
GHS label code(s): N/A
GHS pictogram: N/A
Signal word(s): N/A
Hazard statement(s): N/A
Precautionary statement: N/A

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: N/A
Chronic: N/A

Section 3: Composition/Information on Ingredients

Component	CAS Number	Weight %
Polypropylene mat	9003-07-0	>97%
Carbon black*	1333-86-4 (EC: 215-609-9)	<1%
Adhesive	Mixture	
Polyethylene film	9002-88-4	

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

Section 4: First Aid Measures

EYE CONTACT

N/A

Section 4: First Aid Measures (continued)

INHALATION

N/A

INGESTION

N/A

SKIN CONTACT

N/A

Section 5: Firefighting Measures

EXTINGUISHING MEDIA

Unused form: N/A

Used form: That which is compatible to liquid(s) absorbed.

SPECIAL FIREFIGHTING 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 Surgical Absorbent Mats *do not* render liquids nonflammable, neutral, or less hazardous.

Section 6: Accidental Release Measures

SPILL OR LEAK PROCEDURES

If material is unused, sweep or pick up and dispose of as a nonhazardous material. Refer to Section 8.

Section 7: Handling and Storage

HANDLING PRECAUTIONS

None.

STORAGE

Store in a cool, dry place. Shelf life is indefinite, 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.

Section 8: Exposure Controls/Personal Protection

ENGINEERING CONTROLS

None required.

EYE PROTECTION

Safety glasses with side shields is a good industrial practice.

GLOVES

Not normally required. However, use of cloth, canvas, or leather gloves is a good industrial practice.

Section 8: Exposure Controls/Personal Protection (continued)

RESPIRATOR

Not required.

OTHER

None required.

OSHA Hazardous Components (29 CFR 1910.1200)		
Component	8-hour TWA (ppm) OSHA PEL (mg/m ³)	ACGIH TLV (mg/m ³)
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.

Section 9: Physical and Chemical Properties

Appearance:	Gray mat with adhesive backing.	Evaporation rate:	N/A
Odor:	No odor	Flammable limits:	N/A
Odor threshold:	N/A	Flammability conditions:	Not established
pH:	N/A	Explosive properties	N/A
Melting point:	>320°F (>160°C)	Vapor pressure:	N/A
Freezing point:	N/A	Vapor density:	N/A
Initial boiling point:	N/A	Relative density (H₂O=1):	0.9
Boiling range:	N/A	Solubility in water:	Insoluble
Flash point:	N/A	Auto ignition temperature:	>675°F (>357°C)
Method:	N/A	Coefficient of water/oil distrib.:	Not available

Section 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:	N/A
Hazardous decomposition:	When heated, it may emit toxic fumes.
Hazardous polymerization:	Will not occur.

Section 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 >8,000 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

Section 12: Ecological Information

No data available.

Section 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.

See Section 8 for information on minimizing personal exposure.

Section 14: Transport Information

DOT (Department of Transportation):

Proper shipping name: Not regulated
Hazard class: Not regulated
Identification number: N/A

Section 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.

Section 16: Other Information

Reason for issue: Reviewed, product name change, changes to sections 8, 15, and 16.
Prepared by: Dale Gatehouse, Enterprises Krenda, Inc.
Approved by: Lisa Baxter, New Pig Corporation
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