

# MATERIAL SAFETY DATA SHEET

Universal PIG® Absorbents (MSD-014)

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## 1. Product And Company Identification

**Product Identifier:** Universal PIG® Absorbents

**General Use:** Universal PIG® Absorbents are designed to confine and absorb leaks, drips, over-spray and spills of a broad range of chemicals, which include oil, water, coolants and solvents.

**Specific Product Identifier:** PIG® Adhesive-Back Mat, PIG® Mat Absorbent Mat, Barrel Top PIG® Mat, Universal Mat, Rip-&-Fit Mat, Universal PIG®

Pads, Mini Pads, PIG® Pan, Elephant Mat, Dry Floor PIG® Mat, Poly-Back PIG® Mat, PIG® Slop Pad, 4 in 1 PIG® Mat, Non-Biodegradable/Wringable Pillow & Sock and PIG® CHAT MAT®, PIG® Polypro™ Wipers, BubbleZorb™ Anti-Fatigue Mat, BubbleZorb™ Packing Material, Mat Wipe, Handy Pads, Jumbo Pads, Machine Bed

**Product Description:** These grey and yellow absorbents come in a variety of shapes and sizes as mats, pads, rolls, wipes, socks, pillows and pulp.

**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

## 2. Composition/Information on Ingredients

Components	wt. %	CAS Registry #
Polypropylene Mat	>97	9003-07-0
Grey or yellow pigment	<0.3	Not available

May contain one or more of the following:

Double Faced Acrylic Adhesive Strip

Pan High Density

Polyethylene 9002-88-4

Polypropylene Mesh 9003-07-0

Polyester Yarn 25038-59-9

Polypropylene Film 9003-07-0

Polyethylene Film 9002-88-4

*Ink*

Aqua Ammonia 1-1.5 1336-21-6

Dimethylethanolamine 1-1.5 108-01-0

**OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200):**

EXPOSURE LIMITS 8 hrs. TWA (ppm)

OSHA PEL ACGIH TLV

Polypropylene	N.E.	N.E.
Polyethylene	N.E.	N.E.

N.E. = Not Established

## 3. Hazards Identification

**POTENTIAL HEALTH EFFECTS:**

**Eye Contact:** May cause irritation

**Ingestion:** No hazard in normal use of product

**Inhalation:** No hazard in normal use of product

**Skin Contact:** Not applicable

**Chronic:** Not applicable

## 4. First Aid Measures

**Eye Contact:** Flush with water for 15 minutes. Consult a physician.

**Ingestion:** Not applicable

**Inhalation:** Not applicable

**Skin Contact:** Not applicable

## 5. Fire Fighting Measures

**Flash Point:** Not available **Method:** Not applicable

**Auto Ignition Temperature:** 825° F (440° C)

**Flammable Limits:** Not applicable

**Conditions of Flammability:** Not established

**Explosive Properties:** Not applicable

**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) MSDS(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) MSDS(s). The Universal PIG® Absorbents 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 and Storage Precautions:** None

**Storage Temperature:** Store in a cool, dry place.

**Storage Pressure:** Not applicable

**Shelf Life:** Indefinitely - as long as product is kept in a clean, dry place away from direct sunlight.

**General:** Refer to absorbed liquid(s) MSDS(s). The Universal PIG® Absorbents do not render liquids nonflammable, neutral or less hazardous. 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.

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## 9. Physical and Chemical Properties

**Appearance:** Available in a variety of gray and yellow shapes, some inside a blue pan.

**Physical State:** Solid

**Odor:** No odor

**Odor Threshold:** Not applicable

**Vapor Pressure:** Not applicable

**Vapor Density:** Not applicable

**Specific Gravity:** 0.9

**Solubility in Water:** Insoluble

**Coefficient of Water/Oil Distribution:** Not available

**pH:** Not applicable

**Boiling Point:** Not applicable

**Evaporation Rate:** Not applicable

**Melting Point:** 320° F (160° C)

## 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

**LD50:** Not available

**LC50:** Not available

**Carcinogenicity:** IARC: Not established  
National Toxicology Program: Not established  
OSHA: Not established  
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 3.

**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:** No listed ingredient

**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

**NFPA Hazard Ratings:**      **Health - 0**

**none → extreme**              **Fire - 1**

**0 → 4**                              **Reactivity - 0**

**Reason for Issue:** Reviewed, changes to Sections 1 and 16, added trademark statement to disclaimer on Page 2.

**Prepared by:** Dale Gatehouse, Entreprises Krenda Inc.

**Approved by:** Lisa Baxter, New Pig Corporation

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**MSDS Number:** MSD-014

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