Oil-Only PIG® Absorbents (MSD-016)

1. Product And Company Identification

**Product Identifier:** Oil-Only PIG® Absorbents

**General Use:** Oil-Only PIG® Absorbents are designed to confine and absorb oil-based chemicals such as oil, gasoline, kerosene, diesel fuel, vegetable oil, etc., while repelling water and water-based products from machinery, leaks, drips, over-spray and spills.

**Specific Product Identifier:** PIG® Valve Wrap, Skimming PIG®, Mat, Pulp, Sock and Sweep, PIG® Coolant Skimming Pad, Oil-Only Heavy Fluids Mat, Outdoor PIG® Pan, PIG® 4-in-1 Skimming Pad, PIG® Printers Pillow, PIG® Oil-Only UV Resistant, Boom, Sock, Pillow and Sump Skimmer, Strips, PIG® Oil Only: Pillow, Boom & Poly-Back Mat.

**Product Description:** These white, yellow, blue, green or black absorbents are provided in many forms such as a mat (pad or rolls), spaghetti strips (pads cut into thin strips), pom-pom, pulp (mat ground into a particulate) or may come in a pan.

**SUPPLIER:**
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Website: www.newpig.co.uk
Email: pigpen@newpig.com

2. 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

3. Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>Components</th>
<th>wt. %</th>
<th>CAS Registry #</th>
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<tbody>
<tr>
<td>Polypropylene</td>
<td>100</td>
<td>9003-07-0</td>
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May contain one or more of the following:

- Zelec-Anti Static Agent
- Polypropylene: Film, Clips, Rope, Mesh 9003-07-0
- Polyethylene Film, Cord 9002-88-4
- Pan
- Polypropylene, PVC 9003-07-0, 9002-86-2
- Grommets, Steel Wire Tie Not available
- Polyester Fleece or Mesh 25038-59-9

Used to contain the following:

- High Density Polyethylene 9002-88-4
- Mesh: Nylon, Polyethylene 63428-83-1, 9002-88-4

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

**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 Oil-Only 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 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) MSDS(s). The Oil-Only 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.

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

- EXPOSURE LIMITS 8 hrs. TWA (ppm)
  - OSHA PEL
  - ACGIH TLV

None
9. Physical and Chemical Properties

Appearance: White, yellow, blue, green or black polymer material in a variety of shapes, may also be in a black pan. Interior color may vary.

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

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

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 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


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:

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<thead>
<tr>
<th>Health</th>
<th>Fire</th>
<th>Reactivity</th>
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</thead>
<tbody>
<tr>
<td>0</td>
<td>1</td>
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</tbody>
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Reason for Issue: Reviewed, added new logo. Changes to Sections 3 and 16.

Prepared by: Dale Gatehouse, Entreprises Krenda Inc.

Approved by: Lisa Baxter, New Pig Corporation

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