

1. Product And Company Identification

Product Identifier: PIG Heavy Fluids Absorbents (MSD-055) **General Use:** The PIG Heavy Fluids Absorbents are designed to absorb thick, non-aggressive spilled liquids, such as paint, glue, resins, syrup, shampoo, etc. and catch nuisance drips and leaks. Can also be used to trap & collect debris.

Product Description: A white, coarse, loosely woven material in pad or roll form. Also available in a pan with a mesh cover.

Specific Product Identifier: PIG Filter/Splashguard.

COMPANY PROFILE: EMERGENCY TELEPHONE:

New Pig Corporation INFOTRAC

One Pork Avenue 200 North Palmetto Street
Tipton, PA 16684-0304
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

CAS: 25038-59-9	Polyester fibers	>99%
CAS: 20018-09-1	Diiodomethyl-Ptolysulfone	0.2-0.3%
EC: 243-468-3	antimicrobial	
CAS: 1309-64-4	Antimony trioxide flame retarda	ant 0.5-0.7%
EC: 215-175-0		
May contain one or more of the following:		
CAS: 9003-07-0	Pan: Polypropylene	
CAS: 9002-86-2	Pan: PVC	
CAS: 25038-59-9	Mesh: Polyester	100%

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

Special Fire Fighting Procedures: Wear a self-contained breathing apparatus and refer to absorbed fluid(s) SDS(s). Hazardous Combustion Products: Not established Unusual Hazards: Refer to absorbed liquid(s) SDS(s). The PIG Heavy Fluids Absorbents do 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 at room temperature. <u>Shelf Life:</u> 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, 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

Antimony Trioxide* 0.5 mg/Sb/m³ 0.5 mg/Sb/m³

^{*} Presents no hazard in normal use: Diiodomethyl-Ptolysulfone Antimicrobial – EPA Reg. No. 464-673 Dist#: 68603 and Antimony Trioxide are encapsulated and immobilized within a plastic binder.



9. Physical and Chemical Properties

Appearance: White material in pad, roll form or in a black pan. **Odor:** No odor **Odor Threshold:** Not applicable

pH: Not established

MELTING POINT/Freezing Point: Binders soften, fiber melts

>446°F (>230°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 applicable Explosive Properties: Not established Vapor Pressure: Not applicable

Vapor Density: Not applicable

Relative Density ($H_20 = 1$): Not applicable

Solubility in Water: Insoluble

Auto-ignition Temperature: Not applicable

Coefficient of Water/Oil Distribution: Not available

10. Stability and Reactivity

General: This is a stable material. **Conditions of Reactivity:** Not available.

Incompatible Materials: Strong oxidizing agents.

Conditions to Avoid: None.

Hazardous Decomposition: Carbon monoxide, carbon dioxide and small amounts of aliphatic and aromatic hydrocarbons.

Hazardous Polymerization: Will not occur

11. Toxicological Information

Antimony Trioxide is encapsulated and immobilized within a plastic binder and presents no hazard in normal use

LD50: Not available for mixture. Antimony trioxide: >34600

mg/kg

LC50: Not available

Carcinogenicity: IARC: Group 2B - Antimony trioxide

National Toxicology Program: Not listed

OSHA: See Section 15

California Prop 65: Antimony trioxide

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

The polyester is stable in the environment and the cellulosics can be microbiologically degraded like natural products.

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: Antimony trioxide.

SARA Title III (Superfund Amendments and Reauthorization

Act): No listed ingredient

TSCA (Toxic Substances Control Act): All ingredients are listed

16. Other Information

NFPA Hazard Ratings: Health - 0 none \rightarrow extreme Fire - 1 $0 \rightarrow 4$ Reactivity - 0

Reason for Issue: Reviewed, change to Section 16.

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