



MATERIAL SAFETY DATA SHEET

SUPER PIG® & PIG® Pillow Absorbents (MSD-041)

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9. Physical and Chemical Properties

Appearance: Ground up cellulose, gray in color, enclosed in a pillow or sock. Blue pan containing pillow. Pillow may be in a blue or black pan.

Physical State: Solid

Odor: May have an ammonia-like or slight damp odor.

Odor Threshold: Not applicable

Vapor Pressure: *Inner Material:* Negligible @ 68°F (20°C)

Vapor Density: Not applicable

Specific Gravity: 0.86

Solubility in Water: *Inner Material:* Cellulose fibers are not soluble.

Fire retardant additives are soluble at a rate of 4.7% @ 68°F (20°C)

Coefficient of Water/Oil Distribution: Not available

pH: Not applicable

Boiling Point: Not applicable

Evaporation Rate: Not applicable

Melting Point: *Outer Material:* 302°F – 338°F (150°C – 170°C)

Inner Material: Not applicable

10. Stability and Reactivity

General: This is a stable material.

Conditions of Reactivity: Not available

Incompatible Materials: Strong oxidizing agents, acids and bases.

Conditions to Avoid: None.

Hazardous Decomposition: None, unless heated above 500° F (260 ° C) at which sulfur dioxide is formed.

Hazardous Polymerization: Will not occur

11. Toxicological Information

LD50: Not available for mixture

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

Ammonium sulfate:

Ingestion: The oral LD50 for rats is 2840 mg/kg.

Boric acid:

Ingestion: The oral LD50 for rats is 2660 mg/kg.

12. Ecological Information

No data available.

13. Disposal Considerations

Waste Disposal Method: If unused, no special precautions are necessary. This product is not subject to the 40 CFR Part 268.30 land ban on the disposal of certain hazardous wastes. 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:
Cellulose

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 → extreme	Fire - 1
0 → 4	Reactivity - 0

Reason for Issue: Reviewed, added or moved information in Sections 1, 2, 3, 5, 8, 9 and 16 in preparation for the new GHS format.

Prepared by: Dale Gatehouse, Entreprises Krenda Inc.

Approved by: Lisa Baxter, New Pig Corporation

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