



# SAFETY DATA SHEET

PIG® Dri (MSD-131)

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## 1. Product And Company Identification

**Product Identifier:** PIG® Dri

**General Use:** PIG® Dri is a 100% recycled floor absorbent that will absorb grease, oil, water and other non-aggressive chemicals. PIG® Dri is silica free and has a low dust profile. Can be used indoors or outdoors.

**Product Description:** Grey granules with little or no odor.

**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

**Website:** www.newpig.com, **Email:** hothogs@newpig.com

## 2. Hazards Identification

**POTENTIAL HEALTH EFFECTS:**

**Eye Contact:** May cause eye irritation.

**Ingestion:** Not considered harmful.

**Inhalation:** Inert nuisance dust. Temporary dryness or irritation of mucous membranes may result with excessive exposure.

**Skin Contact:** May have a drying effect with prolonged exposure.

**Chronic:** Not established.

## 3. Composition/Information on Ingredients

Components	wt. %	CAS Registry #
Calcium Carbonate	14-20	471-34-1
Titanium Dioxide	<1	13463-67-7
Kaolin Clay	28-34	1332-58-7
Cellulose / Mixture	47-53	9004-34-6

## 4. First Aid Measures

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

**Ingestion:** Not applicable. However, used form may contain harmful substances. Consult a physician if necessary.

**Inhalation:** In case of respiratory irritation or dizziness, move person to fresh air. Call a physician immediately.

**Skin Contact:** Wash with water and mild soap.

## 5. Fire Fighting Measures

**Extinguishing Media:** Unused form: water, foam or carbon dioxide. Used form: that which is compatible to liquid(s) absorbed.

## 5. Fire Fighting Measures (Cont'd)

**Special Fire Fighting Procedures:** Wear a NIOSH approved self contained breathing apparatus.

**Hazardous Combustion Products:** Carbon monoxide, carbon dioxide

**Unusual Hazards:** Refer to absorbed liquid(s) MSDS(s). PIG® Dri does not render liquids nonflammable, neutral or less hazardous.

## 6. Accidental Release Measures

**Spill or Leak Procedures:** Dampen to control dust. Vacuum or sweep up material and dispose.

## 7. Handling and Storage

**Handling Precautions:** None.

**Storage Precautions:** Store in a dry location away from foodstuffs and animal feed.

**General:** Refer to absorbed liquid(s) MSDS(s). PIG® Dri does 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:** Local exhaust.

### PERSONAL PROTECTION

**Eyes:** Safety glasses or goggles are recommended if dust is present.

**Respirator:** Not required under normal conditions of use. Use NIOSH/MSHA approved dust respirator if dust concentrations exceed specified exposure limits.

**Gloves:** Rubber gloves are recommended for extended use.

**Other:** Observe normal good work practice.

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

EXPOSURE LIMITS 8 hrs. TWA (ppm)

	OSHA PEL	ACGIH TLV
Calcium Carbonate	(1) 5 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>
	(2) 15 mg/m <sup>3</sup>	Inhalable
Titanium Dioxide	(2) 15 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>
	(1) 5 mg/m <sup>3</sup>	2 mg/m <sup>3</sup>
Kaolin Clay	(2) 15 mg/m <sup>3</sup>	Respirable
	(1) 5 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>
Cellulose / Mixture	(1) 5 mg/m <sup>3</sup>	
	(2) 15 mg/m <sup>3</sup>	

Notes: (1) Respirable Dust  
(2) Total Dust



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## 9. Physical and Chemical Properties

**Appearance:** Grey solid  
**Odor:** Musty odor      **Odor Threshold:** Not applicable  
**pH:** Not applicable  
**Melting Point/Freezing Point:** Not applicable  
**Initial Boiling Point and Range:** Not applicable  
**Flash Point:** Not established    **Method:** Not applicable  
**Evaporation Rate:** Not applicable  
**Flammable Limits:** Not established  
**Conditions of Flammability:** Not established  
**Explosive Properties:** Not applicable  
**Vapor Pressure:** Not applicable  
**Vapor Density:** Not applicable  
**Relative Density (H<sub>2</sub>O = 1):** 0.42 - 0.56  
**Solubility in Water:** Not applicable  
**Auto-ignition Temperature:** 428° F (220° C)  
**Coefficient of Water/Oil Distribution:** Not available  
**Volatiles, % by Volume:** <1  
**Bulk Density:** 43-49 lbs/cu ft

## 10. Stability and Reactivity

**General:** This is a stable material.  
**Conditions of Reactivity:** Not established.  
**Incompatible Materials and Conditions to Avoid:** Avoid contact with strong mineral acids, strong oxidizing agents or reducing agents.  
**Hazardous Decomposition:** Carbon monoxide and carbon dioxide  
**Hazardous Polymerization:** Will not occur

## 11. Toxicological Information

**LD50:** Calcium carbonate: 6450 mg/kg, oral rat  
Titanium dioxide: >9000 mg/kg, oral rat  
**LC50:** Not available  
**Carcinogenicity:** IARC: Not listed  
National Toxicology Program: Not listed  
OSHA: Not regulated  
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:** Unused material is suitable for disposal in a sanitary landfill. Used material may be subject to regulation, depending on the nature of the material absorbed. Assure disposal is in accordance with federal, state and local regulations.

## 14. Transport Information

**DOT (Department of Transportation):** Not regulated  
**Proper Shipping Name:** Not regulated  
**Hazard Class:** None  
**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:** Calcium Carbonate, Kaolin Clay, Cellulose / Mixture, Titanium Dioxide  
**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** -1  
**none** → **extreme**        **Fire** - 1  
**0** → **4**                    **Reactivity** - 0

**Reason for Issue:** Reviewed, added and moved information in multiple sections in preparation for the new GHS format. Change to Section 9.

**Prepared by:** Dale Gatehouse, Entreprises Krenda Inc.  
**Approved by:** Lisa Baxter, New Pig Corporation  
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**MSDS Number:** MSD-131

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