

1. Product And Company Identification

Product Identifier: PIG Dri (MSD-131)

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: Gray 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
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

May cause eye and skin irritation. May cause respiratory and digestive tract irritation.

GHS Classification: Not a dangerous substance according to

GHS

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			
CAS: 9004-34-6 EC: 232-674-9	Cellulose fiber	47-53%	
CAS: 1332-58-7 EC: 310-194-1	Kaolin clay	28-34%	
CAS: 471-34-1 EC: 207-439-9	Calcium carbonate	14-20%	
Intentionally added ingredients:			
	Fragrance – Sodium sulfate, diethyl phthalate, estragole	0.025%	

4. First Aid Measures

Eye Contact: Flush with water. 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. If irritation

persists, consult a physician

5. Fire Fighting Measures

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

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

Hazardous Combustion Products: Carbon monoxide, carbon dioxide

Unusual Hazards: This material can burn if strongly heated. May enhance flammability of petroleum-based products in an open flame. Refer to absorbed liquid(s) SDS(s). PIG Dri <u>does</u> 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: Wet product can be slippery.

Storage Precautions: Store in a dry location away from foodstuffs and animal feed. Keep away from sources of ignition. Avoid strong oxidizers. Shelf Life: Indefinitely - as long as product is kept in a clean, dry place away from direct sunlight.

General: 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: Provide general and/or local exhaust ventilation to keep concentrations below PEL/TLV.

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 material is used in unventilated area, or if dust concentrations exceed specified exposure limits.

Gloves: Rubber gloves are recommended for extended use.

Other: None required

OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200):

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

15 mg/m³
10 mg/m³

Cellulose - Total	15 mg/m ³	10 mg/m³
Cellulose - Respirable	5 mg/m ³	N.E.
Kaolin - Total	15 mg/m ³	N.E.
Kaolin - Respirable	5 mg/m ³	2 mg/m ³
Calcium carb - Total	15 mg/m ³	10 mg/m ³
Calcium carb - Respirabl	e 5 mg/m ³	Inhalable

^{**}In its present form, there is little or no dust to present an OSHA hazard**

N.E. = Not Established



9. Physical and Chemical Properties

Appearance: Gray solid

Odor: Citric, floral musty odor Odor Threshold: Not applicable

pH: 7.0-7.6 in water

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 (H₂0 = 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: 34 lbs/cu ft $(0.55 \pm 0.33 \text{ gm/cm}^3)$

10. Stability and Reactivity

General: This is a stable material.

Conditions of Reactivity: Elevated temperatures.

Incompatible Materials: Strong mineral acids, strong oxidizing agents or reducing agents (no hazardous reactions are

expected under normal industrial use).

Conditions to Avoid: Open flame. Mixing with incompatible

materials.

Hazardous Decomposition: Not established Hazardous Polymerization: Will not occur

11. Toxicological Information

Target Organs: No data available

LD50: Calcium carbonate: 6450 mg/kg, oral rat

LC50: Not available

Reproduction Toxicity: Not available
Teratogenicity: Not available
Mutagenicity: Not available
Synergistic Products: Not available

Irritancy of Products: Not available
Sensitization to Product: Not available

11. Toxicological Information (Cont'd)

Cellulose:

<u>Ingestion:</u> The oral LD50 for rats is > 5000 mg/kg. <u>Skin:</u> The dermal LD50 for rats is > 2000 mg/kg. <u>LC50</u>: Inhalation, Rat: > 5800 mg/m³, 4 hours

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

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.

DSL (Canadian Domestic Substances List): All components

of this product are on the Canadian DSL.

16. Other Information

WHMIS Classification: Not a controlled product.

Reason for Issue: Reviewed, changes to Sections 3, 9, 15 &

16.

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Approved by: Lisa Baxter, New Pig Corporation

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The following is in lieu of all warranties, expressed or implied: All information provided is based on testing and data believed to be accurate.