

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: New Pig Corporation One Pork Avenue Tipton, PA 16684-0304 Information Number 1-800-468-4647 EMERGENCY TELEPHONE: INFOTRAC 200 North Palmetto Street Leesburg, FL 34748 24 hrs, 7 days/week 1-800-535-5053 mail: hothogs@newpig.com

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

2. Hazards Identification

May cause eye and skin irritation. May cause respiratory and digestive tract irritation. This is expected to be a low hazard for usual industrial handling.

GHS Classification: Acute toxicity, dermal, category 5 Acute toxicity, inhalation, category 5

GHS Label Elements

Signal Word: Warning

H313 May be harmful in contact with the skin

H333 May be harmful if inhaled

Precautionary Statements:

P332 + P313 F SKIN irritation occurs: Get medical advice/attention

P304 + P341 IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

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%
	Fragrance	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> <u>not</u> 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. <u>Shelf Life:</u> 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: 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):

E	OSHA PEL	ACGIH TLV
Cellulose - Total	15 mg/m ³	10 mg/m ³
Cellulose - Respirable	5 mg/m ³	N.E.

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 - Respirable	$ 5 \text{ 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: 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 (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 ± 0.33 gm/cm³)

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 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 LD50: Calcium carbonate: 6450 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

11. Toxicological Information (Cont'd)

Teratogenicity: Not available Mutagenicity: Not available Synergistic Products: Not available 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.

16. Other Information

Reason for Issue: Reviewed, changes to Sections 11 & 16. Prepared by: Dale Gatehouse, Entreprises Krenda Inc. Approved by: Lisa Baxter, New Pig Corporation Previous Date of Issue: 03/22/2018 Revised Date: 03/15/2019 SDS Number: MSD-131

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