

### 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 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. 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 IF 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	Cellulose fiber	

EC: 232-674-9		
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 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: 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: 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

<sup>\*\*</sup>In its present form, there is little or no dust to present an OSHA hazard\*\*

N.E. = Not Established

47-53%



#### 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  $(H_20 = 1)$ : 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 **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:

Ingestion: The oral LD50 for rats is > 5000 mg/kg. Skin: The dermal LD50 for rats is > 2000 mg/kg. LC50: Inhalation, Rat: 5800 mg/m<sup>3</sup>, 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 4, 5, 7, 10 &

Prepared by: Dale Gatehouse, Entreprises Krenda Inc. Approved by: Lisa Baxter, New Pig Corporation

Previous Date of Issue: 04/27/2016

Revised Date: 03/27/2017 SDS Number: MSD-131

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