528 Safety Data Sheet

1. Product And Company Identification

Product Identifier: LITE-DRI® Absorbent (MSD-006) General Use: LITE-DRI® Absorbent is a non-selective loose absorbent cellulose designed to absorb and contain oils and non-aggressive fluids. The "clay alternative"

Product Description: Soft organic particles that create an absorbent pellet product.

COMPANY PROFILE:

EMERGENCY TELEPHONE: INFOTRAC

New Pig Corporation One Pork Avenue Tipton, PA 16684-0304 Information Number

1-800-468-4647

200 North Palmetto Street Leesburg, FL 34748 24 hrs. 7 days/week 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 + P331 IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for

3. Composition/Information on Ingredients

CAS: 9004-34-6 EC: 232-674-9	Cellulose fiber	>99%
CAS: 8042-47-5 FC: 232-455-8	Mineral Oil	<1%

4. First Aid Measures

Eye Contact: Flush with water for 15 minutes. If irritation persists, consult a physician.

Ingestion: Ingestion of small quantities is not considered harmful, however, if discomfort occurs, seek medical attention. Inhalation: Remove to fresh air if breathing difficulties occur. If irritation persists, consult a physician.

Skin Contact: Wash with soap and water. If irritation persists, consult a physician.

5. Fire Fighting Measures

Extinguishing Media: Unused form: water. Used form: that which is compatible to liquid(s) absorbed. Special Fire Fighting Procedures: Unused form: None required. Used form: refer to absorbed liquid(s) SDS(s).

Hazardous Combustion Products: May include carbon monoxide and 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), LITE-DRI® Absorbent does not render liquids nonflammable, neutral or less

6. Accidental Release Measures

Spill or Leak Procedures: If material is unused, sweep up and place in suitable disposal container for disposal. If sweeping, dampen with water spray to avoid creating dust.

7. Handling and Storage

Handling Precautions: Wet product can be slippery. Storage Precautions: Store at room temperature. 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 with side shields is a good industrial

Respirator: Use NIOSH/MSHA approved dust respirator if material is used in unventilated area, or if dust concentrations exceed specified exposure limits.

Gloves: Should be worn by persons with existing skin lesions.

OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200): EXPOSURE LIMITS 8 hrs. TWA (ppm)

OSHA PEL ACGIH TLV

Cellulose - Total 15 mg/m 10 mg/m³ Cellulose - Respirable 5 mg/m N.E.

N.E. = Not established

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9. Physical and Chemical Properties

Appearance: Light gray cellulose pellets Odor: None Odor Threshold: Not applicable

pH: Not established

Melting Point/Freezing Point: Not applicable Initial Boiling Point and Range: Not applicable

Flash Point: 370°F (188°C) minimum Method: Open cup

Evaporation Rate: Not applicable Flammable Limits: Not established

Conditions of Flammability: Not established Explosive Properties: Not established

Vapor Pressure: Not established Vapor Density: Not applicable Relative Density (H₂0 = 1): Not established

Bulk Density: 15-30 lbs/ft3 (approximate) Solubility in Water: <1%

Auto-ignition Temperature: Not established Coefficient of Water/Oil Distribution: Not available

Moisture Range: 9-11%

10. Stability and Reactivity

General: This is a stable material.

Conditions of Reactivity: Elevated temperatures Incompatible Materials: Acids, bases and strong oxidizers; e.g., hydrogen peroxide, bromide, chromic acid (no hazardous reactions are expected under normal industrial use). Conditions to Avoid: Open flame. Mixing with incompatible

Hazardous Decomposition: Nitrous oxides, ammonia, sulfur

Hazardous Polymerization: Will not occur

11. Toxicological Information

Target Organs: No data available POTENTIAL HEALTH EFFECTS: Eve Contact: May cause irritation. Ingestion: No effect, if a small quantity.

Inhalation: Breathing of dust may aggravate acute or chronic

asthma and other pulmonary diseases.

Skin Contact: May cause irritation in people with existing skin

lesions

Chronic: Not applicable LD50: Not available for mixture LC50: Not available for mixture

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

11. Toxicological Information (Cont'd)

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/m3, 4 hours

12. Ecological Information

No data available

13. Disposal Considerations

Waste Disposal Method: If unused, no special precautions are necessary. 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:

SARA Title III (Superfund Amendments and Reauthorization Act): No listed ingredient

TSCA (Toxic Substances Control Act): All ingredients are listed

16. Other Information

Reason for Issue: Reviewed, changes to Sections 4, 5, 7, 9 &

Prepared by: Dale Gatehouse, Entreprises Krenda Inc.

Approved by: Lisa Baxter, New Pig Corporation Previous Date of Issue: 02/12/2015

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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.

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