



# Safety Data Sheet

## 1. Product And Company Identification

**Product Identifier:** PIG Battery Acid Neutralizing Loose Absorbent (MSD-212)

**General Use:** PIG Battery Acid Neutralizing Loose Absorbent is designed to contain, absorb and neutralize battery acid spills.

**Product Description:** Beige, powdery loose pellet, biodegradable.

**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

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

## 2. Hazards Identification

Warning! Irritant: Product contains chemicals known to cause eye irritation

**GHS Classification:** Eye irritation, category 2B

**GHS Label Elements**

**Signal Word:** Warning

H320 Causes eye irritation

**Precautionary Statements:**

P264 Wash hands and face thoroughly after handling

P280 Wear protective gloves/protective clothing/eye protection/face protection

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 IF eye irritation persists: Get medical advice/attention



## 3. Composition/Information on Ingredients

CAS: 497-19-8	Sodium carbonate	50%
EC : 207-838-8		
CAS : 144-55-8	Sodium bicarbonate	50%
EC: 205-633-8		

## 4. First Aid Measures

**Eye Contact:** Flush with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists, contact a physician.

**Ingestion:** Not normally required. Contact a physician if ingested.

**Inhalation:** Not normally required. Move to fresh air. If symptoms persist, get medical attention.

**Skin Contact:** Not normally required. Wash with soap and water. If irritation persists, contact a physician.

## 5. Fire Fighting Measures

**Extinguishing Media:** Unused form: Dry chemical, water fog, carbon dioxide, sand. Used form: that which is compatible to liquid(s) absorbed.

**Special Fire Fighting Procedures:** None required.

**Hazardous Combustion Products:** Carbon oxides.

**Unusual Hazards:** None expected. Refer to absorbed liquid(s) SDS(s). The PIG Battery Acid Neutralizing Loose Absorbent may help neutralize the acid making it less hazardous but not less flammable.

## 6. Accidental Release Measures

**Spill or Leak Procedures:** If material is unused, collect and recover for reuse. If sweeping loose absorbent, dampen with water spray or vacuum to avoid creating dust.

## 7. Handling and Storage

**Handling Precautions:** Wash hands and face thoroughly after handling. Wear protective clothing and avoid eye contact. Keep out of reach of children.

**Storage Precautions:** Keep container tightly sealed when not in use. Store in a cool, dry area at room temperature. Prevent product from freezing. **Shelf Life:** Indefinitely - as long as the product is kept in a clean, dry environment away from direct sunlight and/or excessive heat.

**General:** Refer to absorbed liquid(s) SDS(s). Follow label directions carefully. Make sure all containers are labeled properly. 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:** None required

**PERSONAL PROTECTION**

**Eyes:** Safety goggles or glasses with side shields.

**Respirator:** Not required.

**Gloves:** Impervious gloves.

**Other:** Wear appropriate protective clothing to minimize skin contact.

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

EXPOSURE LIMITS 8 hrs. TWA (ppm)

OSHA PEL

ACGIH TLV

None



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## 9. Physical and Chemical Properties

**Appearance:** Beige powdery pellet.  
**Odor:** Bland                      **Threshold:** Not established  
**pH:** Not available  
**Melting Point/FREEZING POINT:** Not available  
**Initial Boiling Point and Range:** Not available  
**Flash Point:** Equal to water    **Method:** Not available  
**Evaporation Rate:** Not established  
**Flammable Limits:** Not applicable  
**Conditions of Flammability:** Non flammable  
**Explosive Properties:** Not established  
**Vapor Pressure:** Not available  
**Vapor Density:** Not established  
**Relative Density (H<sub>2</sub>O = 1):** 0.695  
**Solubility in Water:** Soluble  
**VOC (g/L):** 0  
**Auto Ignition Temperature:** Not established  
**Coefficient of Water/Oil Distribution:** Not available

## 10. Stability and Reactivity

**General:** This is a stable material.  
**Conditions of Reactivity:** Not established  
**Incompatible Materials:** Strong oxidizers.  
**Conditions to Avoid:** None known  
**Hazardous Decomposition:** Not established.  
**Hazardous Polymerization:** Will not occur

## 11. Toxicological Information

**Target Organs:** Eyes  
**POTENTIAL HEALTH EFFECTS:**  
**Eye Contact:** Causes irritation.  
**Ingestion:** Non toxic. No hazard in normal use of product.  
**Inhalation:** No hazard in normal use of product.  
**Skin Contact:** Non corrosive. No hazard in normal use of product.  
**Chronic:** Not known  
**LD50:** Sodium carbonate: 4090 mg/kg, oral rat  
**LC50:** Not established  
**Carcinogenicity:** IARC: None  
                            National Toxicology Program: None  
                            OSHA: None  
**Reproduction Toxicity:** Not available  
**Teratogenicity:** Not available  
**Mutagenicity:** Not available  
**Synergistic Products:** Not available

## 12. Ecological Information

**Ecotoxicity:** Non-toxic to aquatic organisms

## 13. Disposal Considerations

**Waste Disposal Method:** Observe all federal, state and local regulations.

## 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:** No hazardous ingredient.  
**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 11 & 16.  
**Prepared by:** Dale Gatehouse, Entreprises Krenda Inc.  
**Approved by:** Lisa Baxter, New Pig Corporation  
**Previous Date of Issue:** 04/18/2017  
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