



Safety Data Sheet

1. Product And Company Identification

Product Identifier: PIG Battery Acid Wipe (MSD-215)
General Use: PIG Battery Acid Wipe is designed to wipe batteries or other products contaminated with battery acid. They may be used to wipe up minor sulfuric acid leaks, spills or drips. They also **may help** neutralize the pH of the sulfuric acid.

Product Description: A polyester wipe impregnated with a neutralizing solution. Wipe is light orange in color.

COMPANY PROFILE:	EMERGENCY TELEPHONE:
New Pig Corporation	INFOTRAC
One Pork Avenue	200 North Palmetto Street
Tipton, PA 16684-0304	Leesburg, FL 34748
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

This is expected to be a low hazard for usual industrial handling.
 May cause slight eye & skin irritation.

GHS Classification: Not a dangerous substance according to GHS

POTENTIAL HEALTH EFFECTS:

Eye Contact: May cause slight irritation if contact occurs.
Ingestion: Not a likely exposure route. May cause nausea if swallowed.
Inhalation: Unlikely route, as liquid is impregnated on a towel, minimizing exposure.
Skin Contact: May cause slight irritation or dryness if contact occurs.
Chronic: Not known

3. Composition/Information on Ingredients

CAS: 7732-18-5	Water	70-90%
EC: 231-791-2		
CAS: 5968-11-6	Sodium carbonate	5-10%
EC : 207-838-8		
CAS : 3844-45-9	pH Dye / Acid blue 9	1-5%
EC: 223-339-8		
CAS : None	Acusol OP 301	5-10%
<i>Wipe:</i>		
CAS: 25038-59-9	Polyester	100%

4. First Aid Measures

Eye Contact: Flush with plenty of water, lifting eyelids to insure complete removal. If irritation persists, contact a physician.
Ingestion: Not normally required. Contact a physician if ingested.

4. First Aid Measures (Cont'd)

Inhalation: Not normally required. Move to fresh air. If symptoms persist, get medical attention.
Skin Contact: Flush area thoroughly with fresh water. If irritation persists, contact a physician.

5. Fire Fighting Measures

Extinguishing Media: Unused form: Water spray, dry chemical or carbon dioxide. Used form: that which is compatible to liquid(s) absorbed.
Special Fire Fighting Procedures: None required.
Hazardous Combustion Products: Carbon monoxide and/or carbon dioxide.
Unusual Hazards: Extreme heat may cause pressure to build up inside drum. Refer to absorbed liquid(s) SDS(s). The PIG Battery Acid Wipe 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.

7. Handling and Storage

Handling Precautions: Avoid prolonged eye and skin contact. Do not swallow. Wash hands thoroughly after handling.
Storage Precautions: Store in a cool, dry area. Keep away from heat sources. Keep out of reach of children. Keep container tightly sealed when not in use. **Shelf Life:** 3 years if product is kept sealed in a clean, dry environment away from direction 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: For sensitive skin, use rubber gloves.
Other: None required

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 (Neutralizing Solution)

Appearance: A light orange polyester wipe
Odor: Bland **Threshold:** Not established
pH: 9.0
Melting Point/FREEZING POINT: 32° F (0°C)
Initial Boiling Point and Range: 212°F (100°C)
Flash Point: None **Method:** Not available
Evaporation Rate: Not applicable
Flammable Limits: Not applicable
Conditions of Flammability: Not established
Explosive Properties: Not established
Vapor Pressure: Not applicable
Vapor Density: Not applicable
Relative Density (H₂O = 1): 1.079
Solubility in Water: Soluble
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: Reacts with sodium hypochlorite or calcium hypochlorite.
Incompatible Materials: Strong alkalis, strong oxidizers, acids, strong reducers.
Conditions to Avoid: Excessive heat or flame, or surfaces in excess of 212°F (100°C).
Hazardous Decomposition: Oxides.
Hazardous Polymerization: Will not occur

11. Toxicological Information

LD50: Sodium carbonate: 4090 mg/kg, oral rat
LC50: Not established
Carcinogenicity: IARC: Not established
National Toxicology Program: Not established
OSHA: Not established
Reproduction Toxicity: Not available
Teratogenicity: Not available
Mutagenicity: Not available
Synergistic Products: Not available
Irritancy of Product: See Section 2.
Sensitization to Product: Not available

12. Ecological Information

No data available

13. Disposal Considerations

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

14. Transport Information

DOT (Department of Transportation):
Proper Shipping Name: Non-Hazardous Liq.
Hazard Class: Non-hazardous
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 1, 3, 7, 9, 11 & 16.
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