



Safety Data Sheet

1. Product And Company Identification

Product Identifier: PIG Battery Cleaner & Acid Neutralizer (MSD-216)

General Use: PIG Battery Cleaner & Acid Neutralizer is designed to neutralize, degrease and clean batteries & equipment. Product is bio-degradable and non-corrosive. The pH color indicator alerts users of acidic corrosion. Safe on metal, plastic and rubber.

Product Description: Orange liquid in aerosol form.

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

Direct contact may cause eye and skin irritation. May cause digestive and respiratory tract irritation.

GHS Classification: Gases under pressure, Compressed Gas



GHS Label Elements

Signal Word: Warning

H280 Contains gas under pressure; may explode if heated

Precautionary Statements:

P251 Do not pierce or burn, even after use

P264 Wash hands thoroughly after handling

P410 + P403 Protect from sunlight. Store in a well-ventilated place

3. Composition/Information on Ingredients

CAS: 7732-18-5 Aqua 70-90%

EC: 231-791-2

Proprietary Neutralizer 5-10%

Proprietary Cleaning Aid 1-5%

CAS : 3844-45-9 pH Dye / Acid blue 9 1-5%

EC: 223-339-8

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.

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

4. First Aid Measures (Cont'd)

Skin Contact: Wash with soap and 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 Cleaner & Acid Neutralizer 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. Wear protective equipment. Not a listed hazardous waste.

7. Handling and Storage

Handling Precautions: Avoid prolonged eye and skin contact. Do not swallow. Wash hands thoroughly after handling. Do not pierce or burn, even after use.

Storage Precautions: Store in a cool, dry, well-ventilated area away from direct sunlight. Prevent product from freezing. Keep away from heat sources. Keep out of reach of children. Keep container tightly sealed when not in use. Shelf Life: 3 years - 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: Good general ventilation.

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. Maintain eyewash in work area.

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: Orange liquid aerosol
Odor: Bland **Threshold:** Not established
pH: 9
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: May explode if heated
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 oxidants.
Conditions to Avoid: Excessive heat or flame, or surfaces in excess of 212°F (100°C).
Hazardous Decomposition: Not established.
Hazardous Polymerization: Will not occur

11. Toxicological Information

Direct contact may cause eye and skin irritation. May cause digestive and respiratory tract irritation.

POTENTIAL HEALTH EFFECTS:

Eye Contact: May cause irritation if contact occurs.
Ingestion: May cause gastrointestinal irritation with nausea, vomiting and diarrhea.
Inhalation: May cause respiratory tract irritation.
Skin Contact: May cause irritation or dryness if contact occurs.
Chronic: Not known
LD50: Not established
LC50: Not established
Carcinogenicity: IARC: None
National Toxicology Program: None
OSHA: None
California Prop 65: No listed ingredient
Reproduction Toxicity: Not available
Teratogenicity: Not available
Mutagenicity: Not available
Synergistic Products: Not available

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

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: Aerosols, non-flammable, (each not exceeding 1 L capacity)
Hazard Class: 2.2
Identification Number: UN1950

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 9 & 16.
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