

# Safety Data Sheet

## 1. Product and Company Identification

**Product Identifier:** Acid Eater Absorber & Neutralizer

**General Use:** Contain, absorb and neutralize battery acid spills.

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

<b>Manufacturer:</b> Clift Industries, Inc. PO Box 471578 Charlotte, NC 28247 704-752-0031	<b>Emergency Telephone</b> CHEMTREC 800-424-9300
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## 2. Hazards Identification

**GHS Classification:** Not a dangerous substance according to GHS

### POTENTIAL HEALTH EFFECTS:

**Eye Contact:** High levels of dust may cause irritation.  
**Ingestion:** Causes irritation to the gastrointestinal tract. Symptoms may include nausea, vomiting and diarrhea.  
**Inhalation:** High levels of dust may cause respiratory tract irritation.  
**Skin Contact:** High levels of dust may cause irritation.

## 3. Composition/Information on Ingredients

Ingredients	CAS No.	Weight %
Neutralizer	Proprietary	<50%
Absorbent	Proprietary	<50%

## 4. First Aid Measures

**Eye Contact:** Flush eyes for fifteen minutes with water. If irritation persists, contact a physician.  
**Skin Contact:** Wash with soap and water. If irritation persists, contact a physician.  
**Inhalation:** Not normally required. Move to fresh air. If symptoms persist, get medical attention.  
**Ingestion:** Not normally required. Contact a physician if ingested.

## 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) MSDS(s).

## 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:** Keep container tightly sealed when not in use. Avoid eye contact. Keep out of reach of children.

**Storage Precautions:** Store in 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) MSDS(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 glass with side shields  
**Respirator:** Not required.  
**Gloves:** Not normally required. However, use of cloth, canvas or leather gloves is a good industrial practice.  
**Other:** None required

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

EXPOSURE LIMIT 8 hrs TWA (ppm)  
OSHA PEL ACGIH TLV

None

## 9. Physical/Chemical Characteristics

**Appearance:** Beige powdery pellet.  
**Odor:** Bland  
**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

## 10. Stability and Reactivity Data

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

## 11. Toxicological Data

**LD50:** Not established.  
**LC50:** Not established.  
**Carcinogenicity:** IRAC: 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

## 12. Ecological Data

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

## 13. Disposal Considerations

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

## 14. Transport Information

**D.O.T. (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, 28 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:

**NFPA Hazard Rating:** Health – 1  
None → Extreme Fire – 0  
0 → 4 Reactivity – 0  
PPE – B

Reason for Issue: GHS changes to Sections 2 & 3.

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