# Safety Data Sheet

#### 1. **Product and Company Identification**

Product Identifier: Acid Eater Neutralizer & Degreaser Aerosol

General Use: Acid Eater Neutralizer & Degreaser is designed to neutralize, degrease and

clean batteries and equipment.

Product Description: Orange liquid

Manufacturer: Clift Industries, Inc. PO Box 471578 Charlotte, NC 28247

704-752-0031

**Emergency Telephone** 

800-424-9300

### **Hazards Identification**

Classification Compressed Gas, Pressurized containers

Signal Word: Warning!

**Hazard Statement:** H280 Contains gas under pressure; may explode if

P410+403P Precautionary Protect from sunlight. Store in a well-ventilated

**Statements Prevention:** place

Wash hands thoroughly after handling. 264 P251 Do not pierce or burn, even after use.

#### 3 Composition/Information on Ingredients

Ingredients	CAS No.	Weight %
Aqua	7732-18-5	70-90
Neutralizer	Proprietary	5-10
Cleaning Aid	Proprietary	1-5
pH dye Indicator	3844-45-9	1-5

#### 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.

## 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: None expected. Refer to absorbed liquid(s) MSDS(s). Extreme heat

may cause pressure to build up inside drum.

#### 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

## Handling and Storage

Handling Precautions: Avoid contact with skin and eyes. Do not swallow. Wash hands thoroughly after handling.

Storage Precautions: Store in cool, dry area. Prevent product from freezing. Keep out of the reach of children. 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) 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: Use adequate ventilation to keep airborne concentrations low.

PERSONAL PROTECTION

Safety goggles or glass with side shields Eves:

Respirator: NIOSH/MSHA approved respirator when ventilation is inadequate.

Gloves: Impervious gloves

Other: Maintain eyewash and safety shower in work area.

OSHA HAZARDOUS COMPONENTS

(29 CFR 1910.1200):

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

None

## 9. Physical/Chemical Characteristics

Appearance: Orange liquid

Odor: Bland **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 established. Flammable Limits: Not applicable.

Conditions of Flammability: Non-flammable. Explosive Properties: Not established.

Vapor Pressure: Not available. Vapor Density: Not established Relative Density (H2O =1): 1.079 Solubility in Water: Soluble

VOC (g/L): 0

#### 10. Stability and Reactivity Data

General: This is a stable material

Conditions of Reactivity: Reacts with sodium hypochlorite or calcium

hypochlorite. Incompatible Materials: Strong oxidants Excessive heat or flame. Conditions to Avoid: Not established Hazardous Decomposition: 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

# **Ecological Data**

No data available

## **Disposal Considerations**

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

## Transport Information

D.O.T. (Department of Transportation): Proper Shipping Name: Non-hazardous liquid Hazard Class: Not regulated Identification Number: Not applicable

## **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.

# OTHER INFORMATION:

NFPA Hazard Rating: Health - 1 None → Extreme Fire - 0 $0 \rightarrow 4$ Reactivity - 0 PPE - B

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

Prepared by: J. Pickett Approved by: C. Matthews Approval Date of Issue: 1/4/2018 Approval Date: 1/4/2018

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