# Safety Data Sheet

1.	Product and Company Identification

Product Identifier: Base Eater Liquid Neutralizer

PO Box 471578

Charlotte, NC 28247 704-752-0031

 General Use: Base Eater is designed to neutralize a variety of caustics and bases.

 Product Description: Blue liquid

 Manufacturer:
 Emergency Telephone

 Clift Industries, Inc.
 CHEMTREC

800-424-9300

	2. Н	azards Identification
<b>Classification</b> :		ity, Oral, Dermal, Inhalation Category 5 on, Category 2B
	Eye Innano	n, Category 2D
Signal Word:	Warning!	
Hazard Statement:	H303+H313 +H333 H320	Maybe harmful if swallowed, in contact with skin or if inhaled. Causes eye irritation.
Precautionary Statements Prevention:	P264	Wash hands thoroughly after handling.
Precautionary Statements Response:	P304 + 340	<b>IF INHALED</b> : Remove victim to fresh air and keep at rest in a position comfortable for breathing
	P301+330+ 331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
	P303+352	IF ON SKIN: Wash with plenty of soap and water.
	P305+351+	IF IN EYES: Rinse cautiously with water for
	338	several minutes. Remove contact lenses, if present and easy to do. Continue Rinsing.
3.	Compositi	on/Information on Ingredients
Ingradiants		CAS No Weight %

#### Ingredients CAS No. Weight % Aqua 7732-18-5 70-90 Neutralizer Proprietary 5 - 20pH dye Indicator 3844-45-9 1 4 **First Aid Measures** Eve 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, Not normally required. Move to fresh air. If symptoms persist, get Inhalation medical attention. Not normally required. Contact a physician if ingested. Ingestion

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: None expected. Refer to absorbed liquid(s) MSDS(s). Extreme heat may cause pressure to build up inside drum.

# 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

Eyes: Safety goggles or glass with side shields

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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

9. Physical/Chemical Characteristics Appearance: Blue liquid Odor: Bland pH: 3 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 (H<sub>2</sub>O =1): 1.05 Solubility in Water: Soluble VOC (g/L): 0

10.	Stability and Reactivity Data
General: Conditions of Reactivity: Incompatible Materials: Conditions to Avoid: Hazardous Decomposition: Hazardous Polymerization:	This is a stable material Reacts with sodium hypochlorite or calcium hypochlorite. Strong oxidants Excessive heat or flame. Not established. Will not occur.
	11. Toxicological Data
LD50: Not established. LC50: Not established.	
Carcinogenicity: IRAC: None	
	l Toxicology Program: None
OSHA:	
Californ	ia Prop 65: No listed ingredient
Reproduction Toxicity: Not avai	lable
Teratogenicity: Not avail	
Mutagenicity: Not avail	ilable
Synergistic Products: Not avail	ilable
	12. Ecological Data
No data available	
13	3. Disposal Considerations
Waste Disposal Method: Observ	e all federal, state and local regulations.
1	4. Transport Information
D.O.T. (Department of Transpo Proper Shipping Name: Non-haz Hazard Class: Not reg	zardous liquid

 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.

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	16. OTHER INFORMATION:
NFPA Hazard Rating: None → Extreme 0 → 4	Health – 1 Fire – 0 Reactivity – 0 PPE – B
Reason for Issue: GHS of Prepared by: J. Pickett Approved by: C. Matthe Approval Date of Issue: Approval Date: 1/4/2018	1/4/2018

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