# Safety Dat

### Product and Company Identification 1.

Product Identifier: Beyond Green Cleaning<sup>™</sup> Auto Dish Detergent General Use: Designed to clean pot, pans and dishes in automatic dishwashing machines Product Description: Blue liquid Manufacturer: **Emergency Telephone** Clift Industries, Inc. CHEMTREC PO Box 471578 800-424-9300 Charlotte, NC 28247 704-752-0031 2 **Hazards Identification** Classification: Acute toxicity, Oral, Dermal, Inhalation Category 5 Eye Irritation, Category 2B Signal Word: Warning! Hazard Statement: H303+H313 Maybe harmful if swallowed, in contact with +H333 skin or if inhaled H320 Causes eye irritation Precautionary P264 Wash hands thoroughly after handling. Statements Prevention: Precautionary P304 + 340IF INHALED: Remove victim to fresh air and Statements Response: keep at rest in a position comfortable for breathing P301+330+ IF SWALLOWED: Rinse mouth. Do NOT 331 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

present and easy to do. Continue Rinsing. **Composition/Information on Ingredients** 3. Ingredients CAS No. Weight % Aqua 7732-18-5 70-90 Cleaning Aid Proprietary 5 - 10Rinsing Aid 5-10 Proprietary 4 **First Aid Measures** Eye Contact: Flush eyes for fifteen minutes with water. If irritation persists, contact a

several minutes. Remove contact lenses, if

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** 5.

Unused form: Water spray, dry chemical or carbon dioxide. Extinguishing Media: 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

Safety goggles or glass with side shields Eves

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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

ta Sheet	
	9. Physical/Chemical Characteristics
Appearance: Blue liquid Odor: Bland pH: 7 Melting Point/Freezing Initial Boiling Point an Flash Point: None Metl Evaporation Rate: Not Flammable Limits: Not Conditions of Flammal Explosive Properties: P Vapor Density: Not est Relative Density (H <sub>2</sub> O = Solubility in Water: So VOC (g/L): 0	Point: 32° F (0° C) d Range: 212° F (100° C) nod: Not available. established. applicable. jility: Non-flammable. Jot established. ailable. ablished. =1): 1.079
	10. Stability and Reactivity Data
General: Conditions of Reactivit Incompatible Materials Conditions to Avoid: Hazardous Decomposit Hazardous Polymeriza	hypochlorite. Strong oxidants Excessive heat or flame. Not established.
	11. Toxicological Data
LD50: LC50:	Not established. Not established.
Carcinogenicity: IRAC	: None National Toxicology Program: None OSHA: None California Prop 65: No listed ingredient
Reproduction Toxicity: Teratogenicity: Mutagenicity: Synergistic Products:	Not available Not available Not available Not available
	12. Ecological Data
No data available	
	13. Disposal Considerations
Waste Disposal Method	I: Observe all federal, state and local regulations.
	14. Transport Information
D.O.T. (Department of Proper Shipping Name Hazard Class: Identification Number:	Transportation): : Non-hazardous liquid Not regulated Not applicable
	15. Regulatory Information
Act): No Reportable Qua	
OSHA Hazard Commu ingredient.	inication Standard, 28 CFR 1910.1200: No hazardous
SARA Title III (Superf ingredient.	und Amendments and Reauthorization Act): No listed
TSCA (Toxic Substances Control Act): All ingredients are listed.	
16. OTHER INFORMATION:	
NFPA Hazard Rating: None → Extreme	Health – 1 Fire – 0 Besetivity – 0

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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