Prepared by: Regulatory Affairs Dept.

(Prepared According to 29 CFR 1910.1200)

SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: Green Wave Organic Restroom Cleaner, RTU

Generic Name: Organic Acid Restroom Cleaner RTU
Chemical Family: Detergent/Solvent Blend

Formula: Proprietary
Triple S Product No.: 48063

Manufactured For: Triple S

Address: 2 Executive Park Drive Billerica, MA 01862

N/A= Not Applicable

Effective Date: 1/04 Revision: 12/04

Phone #: 800-323-2251

| SECTION 2-INGREDIENT INFORMATION |            |          |     |         |          |  |  |
|----------------------------------|------------|----------|-----|---------|----------|--|--|
| CHEMICAL NAME                    | CAS NO.    | WT. %    | PEL | TWA-TLV | STEL-TLV |  |  |
| Water                            | 7732-18-5  | to 100   |     |         |          |  |  |
| Glycolic Acid                    | 79-14-1    | 5 to 10  |     |         |          |  |  |
| Primary Ethoxylated Alcohol C9   | 68439-46-3 | 10 to 15 |     |         |          |  |  |
| Cocamidopropyl Betaine           | 61789-40-0 | 5 to 10  |     |         |          |  |  |
| Tripropylene Glycol Methyl Ether | 25498-49-1 | 5 to 10  |     |         |          |  |  |
| Diethylene Glycol Butyl Ether    | 112-34-5   | 5 to 10  |     |         |          |  |  |

| SECTION 3-PHYSICAL DATA  |                                | SECTION 4-FIRE AND EXPLOSION HAZARD DATA                                |                            |  |
|--|--------------------------------|---|----------------------------|--|
| Boiling Point (°F): 212° F.                                      | Specific Gravity: 1.072        | Flash Point (Method Used): None   |                            |  |
| Vapor Pressure: 20mm Hg @68°F.                                   | Vapor Density (Air=1): >1      | Upper Explosion Limit: N/A  | Lower Explosion Limit: N/A |  |
| % Volatile: 80+  | <b>pH:</b> $4.0 - 5.0$         | Extinguishing Media: Dry chemical, CO <sub>2</sub> or water             |                            |  |
| Solubility in Water: Complete                                    | Evaporation Rate (Water=1): >1 | Special Firefighting Procedures: Keep fire exposed containers cool with |                            |  |
| Physical Description: Thin green liquid with characteristic odor |                                | water stream.   |                            |  |
| VOC Content: None  |                                | Unusual Fire and Explosion Hazards: N/A                                 |                            |  |

### SECTION 5-REACTIVITY DATA

Stability: Stable

Hazardous Polymerization: None

Hazards Decomposition Products: Not Known

Incompatibility (Materials to Avoid): Strong Alkalis, Chlorine

## SECTION 6-STORAGE AND HANDLING INFORMATION

Eye irritant. Skin irritant with prolonged or repeated contact. Keep out of reach of children. For use by trained personnel only. Wear protective gloves and eyewear when handling. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin and clothing. Avoid breathing of vapors or mists. Use in well-ventilated area.

#### SECTION 7-HEALTH HAZARDS AND FIRST AID

#### **Effects of Overexposure:**

Skin: Irritation with prolonged or repeated contact (dryness, redness)

**Eyes:** Eye irritant. May cause conjunctivitis, redness, swelling, tearing, possible corneal damage.

Inhalation: Mists are irritating to mucous membranes in the nose, throat, and

lungs.

**Ingestion:** Irritating to the mouth and throat. May cause headache, nausea, abdominal pain.

### First Aid Procedures:

Skin: Flush with water. Seek medical attention if irritation persists.

**Eyes:** Immediately flush with large quantities of water, holding eyelids open. Seek medical attention immediately.

**Inhalation:** Get to fresh air. Seek medical attention if irritation persists.

**Ingestion:** Do not induce vomiting. Drink large quantities of water. Seek medical attention immediately.

# SECTION 8-SPECIAL PROTECTION INFORMATION

Respiratory Protection: No special requirements Ventilation Requirements: No special requirements Protective Gloves: Rubber gloves recommended Eye Protection: Safety glasses recommended

Other Protective Equipment: None

## SECTION 9-SPILL OR LEAK PROCEDURES

Steps to be taken in Case Material is Released or Spilled: Floors will become slippery. Avoid walking in product. Ventilate area well. Keep unessential personnel away. Mop up or otherwise absorb and hold disposal. Avoid discharge to sewer or open waterways.

**Waste Disposal Method:** Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose. Consult local authorities for disposal in public sewer. Do not dispose of into storm drain, stream, river or to ground. Rinse container thoroughly before offering for recycling.

**Personal Protection** 

### SECTION 10-REGULATORY INFORMATION

SARA Title III - Section 311/312 - Hazard Categories: Shipping Information: FOR CONTAINERS > 1 Gallon : Cleaning Compound
No - Sudden Release of Pressure Hazard
No - Reactivity Hazard
No - Reactivity Hazard
Yes - Immediate (acute) Health Hazard

Shipping Information: FOR CONTAINERS > 1 Gallon : Cleaning Compound
Non-Hazardous

Non-Hazardous

Hulls Hazardous Materials
Identification System

FOR 1 GALLON CONTAINERS : Cleaning Compound
Yes - Immediate (acute) Health Hazard

Non-Hazardous

Reactivity

Yes - Immediate (acute) Health Hazard
Non-Hazardous
No - Delayed (chronic) Health Hazard
FOR CONTAINERS < 1 GALLON : Cleaning Compound

FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION: ER# 888-779-1339

This product contains the following toxic chemical(s) subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

CAS# Chemical Name Percent by Weight

Not Applicable

This product contains the following chemical(s) which have been established to be either a carcinogen or suspected carcinogen.

CAS#

Chemical Name

Percent by Weight

None None None

### SECTION 11-OTHER INFORMATION

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product