Prepared by: Regulatory Affairs Dept.

(Prepared According to 29 CFR 1910.1200)

SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: Coffee Stain Remover

Generic Name: Stain Remover Chemical Family: Acid Detergent Blend

Formula: Proprietary Product Number: 48023 Manufactured for: Triple S

Address: 2 Executive Park Drive Billerica, MA 01862

Phone #: 800-323-2251

CECTION 2 INCREDIENT INFORMATION

SECTION 2-INGREDIENT INFORMATION					
CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV	
7732-18-5	to 100				
77-92-9	0 to 5				
79-14-1	5 to 10				
57-55-6	5 to 10				
2605-78-9	0 to 5				
	CAS NO. 7732-18-5 77-92-9 79-14-1 57-55-6	CAS NO. WT. % 7732-18-5 to 100 77-92-9 0 to 5 79-14-1 5 to 10 57-55-6 5 to 10	CAS NO. WT. % PEL 7732-18-5 to 100 77-92-9 0 to 5 79-14-1 5 to 10 57-55-6 5 to 10	CAS NO. WT. % PEL TWA-TLV 7732-18-5 to 100 77-92-9 0 to 5 79-14-1 5 to 10 57-55-6 5 to 10	CAS NO. WT. % PEL TWA-TLV STEL-TLV 7732-18-5 to 100 77-92-9 0 to 5 79-14-1 5 to 10 57-55-6 5 to 10

SECTION 3-PHYSICAL DATA SECTION 4-FIRE AND EXPLOSION HAZARD DATA Flash Point (Method Used): N/A Boiling Point (°F): 212 F. Specific Gravity: 1.080 Vapor Pressure: <20mm Hg @ 68 F. Vapor Density (Air=1): >1 **Upper Explosion Limit:** N/A Lower Explosion Limit: N/A Extinguishing Media: N/A % Volatile: 80+ **pH:** 2.1 Evaporation Rate (Water=1): <1 Special Firefighting Procedures: Non Flammable Solubility in Water: Complete Physical Description: Thin clear liquid with characteristic odor.

Unusual Fire and Explosion Hazards: N/A

SECTION 5-REACTIVITY DATA

Hazardous Polymerization: None Stability: Stable

Hazards Decomposition Products: Oxide vapors in a fire. Incompatibility (Materials to Avoid): Strong alkalis and oxidizers. Avoid

contact with aluminum, brass, soft metals.

SECTION 6-STORAGE AND HANDLING INFORMATION

Corrosive. Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin and clothing. Wear rubber gloves and protective eyewear when handling. Wash hands after use. Avoid breathing of vapors. Use in wellventilated area. Avoid contact with aluminum. Do not mix with any other chemicals or cleaners

SECTION 7-HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:

Skin: Severe skin irritant. Prolonged or repeated contact can cause chemical burns or dermatitis.

Eyes: Severe eye irritant. Liquid and mists may burn or injure eyes, causing corneal damage.

Inhalation: May be irritating to mucous membranes of the nose, throat, and lungs. **Ingestion:** Irritating and corrosive to the mouth and throat. May cause headache, nausea, abdominal pain, vomiting, and diarrhea. Excessive amounts may cause

First Aid Procedures:

Skin: Flush exposed area with large quantities of water. Seek medical attention if irritation persists.

Eyes: Flush with large quantities of water, holding eyelids open. Seek medical attention if irritation persists.

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: Use in well-ventilated area.

Ventilation Requirements: Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.

Protective Gloves: Acid proof rubber or neoprene.

Eye Protection: Safety glasses or chemical splash goggles.

Other Protective Equipment: Eyewash station, chemical resistant apron and

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. 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 discarding in trash.

SECTION 10-REGULATORY INFORMATION

SARA Title III - Section 311/312 - Hazard Categories: **HMIS Hazardous Materials Shipping Information:** No - Fire Hazard FOR CONTAINERS > 1 Gallon: Compounds, cleaning liquid **Identification System** (Hydroxyacetic Acid), 8, NA-1760, PGIII No - Sudden Release of Pressure Hazard No - Reactivity Hazard FOR 1 GALLON CONTAINERS: Compounds, cleaning liquid

Yes - Immediate (acute) Health Hazard (Hydroxyacetic Acid), 8, NA-1760, PGIII (Limited Quantity) No - Delayed (chronic) Health Hazard

FOR CONTAINERS < 1 GALLON: ORM-D

Health	2
Flammability	0
Reactivity	0
Personal Protection	В
er week)	-

N/A= Not Applicable

Effective Date: 3/03 Revision: n/a

FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION: CHEM-TEL. Inc. @ 800-255-3924 (24 hours, 7 days pe

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 None

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

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