MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

Effective Date: 1/09 Revision: n/a Prepared by: Regulatory Affairs Dept. SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION Manufacturer's Name: Product Name: Bul-It Supplier's Name: Misco Products Corporation Generic Name: Non-Acid Soap Scum Remover Manufacturer's Address: Chemical Family: Detergent Blend Supplier's Address: 1048 Stinson Drive Reading, PA 19605 Formula: Proprietary Manufacturer's Phone #: (610) 926-4106 Supplier's Phone #:

SECTION 2-INGREDIENT INFORMATION							
CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV		
Water	7732-18-5	to 100					
Tetrasodium EDTA	64-02-8	5 to 10					
Nonionic Surfactant	9016-45-9	0 to 5					
Isopropyl Alcohol	67-63-0	0 to 5	400 ppm	400 ppm	500 ppm		
Perfume Oil	N/A	0 to 5					
Dve	N/A	0 to 5					

SECTION 3-PHYSICAL DATA		SECTION 4-FIRE AND EXPLOSION HAZARD DATA		
Boiling Point (°F): 210 F.	Specific Gravity: 1.053	Flash Point (Method Used): N/A		
Vapor Pressure: 20mm Hg @ 68 F.	Vapor Density (Air=1): >1	Upper Explosion Limit: N/A	Lower Explosion Limit: N/A	
% Volatile: 85+	pH: 12.5-13.0	Extinguishing Media: N/A		
Solubility in Water: Complete	Evaporation Rate (Water=1): <1	Special Firefighting Procedures: Non Flammable		
Physical Description: Thin pink liquid with pleasant odor.		Unusual Fire and Explosion Hazards: N/A		

SECTION 5-REACTIVITY DATA

Stability: Stable Hazards Decomposition Products: Will not occur. Hazardous Polymerization: None Incompatibility (Materials to Avoid): Strong acids and oxidizers.

SECTION 6-STORAGE AND HANDLING INFORMATION

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. Avoid breathing of mists. Use in well-ventilated area

SECTION 7-HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:

Skin: Prolonged or repeated contact may cause dermatitis.

Eves: Eye irritant. May cause redness or swelling.

Inhalation: Mist irritating to nose, throat, and lungs, causing choking sensation.

Ingestion: May be irritating to the mouth, throat, and gastrointestinal system.

Vomiting and diarrhea expected with large doses.

No - Delayed (chronic) Health Hazard

First Aid Procedures:

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

Eyes: Flush with large quantities of water, keeping eyelids open. Seek medical attention.

Inhalation: Remove to fresh air. Call physician if breathing is difficult. **Ingestion:** Dilute with 2 glasses of water. Seek medical attention if symptoms persist.

SECTION 8-SPECIAL PROTECTION INFORMATION

CECTION A FIRE AND EVEL OCION WAR AND DATE

Respiratory Protection: Use in well-ventilated area.

Ventilation Requirements: Provide local exhaust to keep TLV of Section 2 in-

gredients below acceptable limit.

Protective Gloves: Chemical resistant rubber.

Eve Protection: Safety glasses or chemical splash goggles.

Other Protective Equipment: Eyewash should be provided nearby

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: **Shipping Information: HMIS Hazardous Materials** No - Fire Hazard FOR CONTAINERS > 1 Gallon: Cleaning Compound Identification System No - Sudden Release of Pressure Hazard

No - Reactivity Hazard FOR 1 GALLON CONTAINERS: Cleaning Compound Yes - Immediate (acute) Health Hazard

FOR CONTAINERS < 1 GALLON: Cleaning Compound

ruchuncation system	
Health	2
Flammability	0
Reactivity	0
Personal Protection	В

N/A=Not Applicable

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

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