

**MATERIAL SAFETY DATA SHEET**

N/A= Not Applicable

Prepared by: Regulatory Affairs Dept.

(Prepared According to 29 CFR 1910.1200)

Effective Date: 3/03 Revision: N/A

**SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION**

Product Name: Carpet Rinse Plus  
 Generic Name: Neutralizer and Rinse  
 Chemical Family: Mild acid/Detergent Blend  
 Formula: Proprietary  
 Product Name: 48003

Manufactured for: Triple S  
 Address: 2 Executive Park Drive Billerica, MA 01862  
 Phone #: 800-323-2251

**SECTION 2-INGREDIENT INFORMATION**

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV
Water	7732-18-5	to 100			
Citric Acid	77-92-9	0 to 5			
Anionic Surfactant	119345-04-9	< 1.0			
DuPont Zonyl® Fluorocarbon	NJ Trade Secret Registry #00850201001-5259P	0 to 5			

**SECTION 3-PHYSICAL DATA**

Boiling Point (°F): 212 F.      Specific Gravity: 1.033  
 Vapor Pressure: 20mm Hg @ 68 F.      Vapor Density (Air=1): >1  
 % Volatile: 90+      pH: 1.6  
 Solubility in Water: Complete      Evaporation Rate (Water=1): 1  
 Physical Description: Clear liquid with characteristic odor.

**SECTION 4-FIRE AND EXPLOSION HAZARD DATA**

Flash Point (Method Used): N/A  
 Upper Explosion Limit: N/A      Lower Explosion Limit: N/A  
 Extinguishing Media: N/A  
 Special Firefighting Procedures: Non Flammable  
 Unusual Fire and Explosion Hazards: N/A

**SECTION 5-REACTIVITY DATA**

Stability: Stable      Hazardous Polymerization: Will not occur  
 Hazards Decomposition Products: Will not occur.      Incompatibility (Materials to Avoid): Strong alkalis, 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 protective gloves and eyewear when handling. Avoid breathing of vapors. Use in well-ventilated area.

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

**Effects of Overexposure:**  
 Skin: Mild irritant. Prolonged or repeated contact may cause dermatitis.  
 Eyes: Eye irritant. May cause redness or swelling.  
 Inhalation: N/A  
 Ingestion: May be irritating to the mouth, throat, and gastrointestinal system. Vomiting and diarrhea expected with large doses.  
**First Aid Procedures:**  
 Skin: Flush with water. Seek medical attention if irritation persists.  
 Eyes: Flush with large quantities of water, holding eyelids open. Seek medical attention.  
 Inhalation: N/A  
 Ingestion: Dilute with 2 glasses of water. Seek medical attention if symptoms persist.

**SECTION 8-SPECIAL PROTECTION INFORMATION**

Respiratory Protection: No special requirements.  
 Ventilation Requirements: Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.  
 Protective Gloves: Chemical resistant rubber or neoprene.  
 Eye Protection: Chemical splash goggles recommended.  
 Other Protective Equipment: N/A

**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:  
 No - Fire Hazard  
 No - Sudden Release of Pressure Hazard  
 No - Reactivity Hazard  
 Yes - Immediate (acute) Health Hazard  
 No - Delayed (chronic) Health Hazard

Shipping Information:  
 FOR CONTAINERS > 1 Gallon : Cleaning Compound  
 FOR 1 GALLON CONTAINERS : Cleaning Compound  
 FOR CONTAINERS < 1 GALLON : Cleaning Compound

**HMS Hazardous Materials Identification System**

Health	1
Flammability	0
Reactivity	0
Personal Protection	A

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
	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.



# CSIMILE COVER PAGE

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**Jed**

**From :** Stacey Welch

**Sent :** 10/9/2003 at 11:38:14 AM

**Pages :** 2 (including Cover)

**Subject :** current msds for carpet rinse

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