Prepared by: Regulatory Affairs Dept.

Effective Date: 9/04 Revision: n/a (Prepared According to 29 CFR 1910.1200)

SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: SSS Bio-Active Prespray

Generic Name: Carpet Prespray, Spotter & booster Chemical Family: Solvent Detergent Blend

Formula: Proprietary **Product Number: 48006**  Manufactured for: Triple S

Address: 2 Executive Park Drive Billerica, MA 01862

Phone #: 800-323-2251 ER#: 888-779-1339

SECTION 2-INGREDIENT INFORMATION			
CAS NO.	WT. %	PEL	

CHEMICAL NAME	CAS NO.	WT. %
Water	7732-18-5	to 100
Diethylene Glycol Butyl Ether	112-34-5	0 to 5
Tripropylene Glycol Methyl Ether	25498-49-1	5 to 10
Nonionic Surfactant	68603-25-8	0 to 5
Amphoteric Surfactant	88895-48-1	0 to 5
Bacterial Spores (genus Bacillus)	N/A	0 to 5
EDTA	64-02-8	0 to 5
Fragrance	N/A	0 to 5

#### **SECTION 3-PHYSICAL DATA** SECTION 4-FIRE AND EXPLOSION HAZARD DATA

Boiling Point (°F): 212 F. Specific Gravity: 1.040 Flash Point (Method Used): >200°F

Upper Explosion Limit: N/A Lower Explosion Limit: N/A Vapor Pressure: 20mm Hg @ 68 F. Vapor Density (Air=1): >1

% Volatile: 85+ **pH:** 9.4 Extinguishing Media: N/A

Solubility in Water: Complete Evaporation Rate (Water=1): <1 Special Firefighting Procedures: Non Flammable Physical Description: Thin clear liquid with pleasant odor. Unusual Fire and Explosion Hazards: N/A

#### SECTION 5-REACTIVITY DATA

Stability: Stable Hazardous Polymerization: None

Incompatibility (Materials to Avoid): Strong acids. Hazards Decomposition Products: Alkaline vapors in a fire.

## 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 concentrate. Avoid breathing of vapors. Use in well-ventilated area.

## SECTION 7-HEALTH HAZARDS AND FIRST AID

## Effects of Overexposure:

Skin: Slight skin irritant. May cause moderate reddening. Dermatitis from prolonged or repeated contact.

Eyes: Eye irritant. Redness and tearing initially. Mists may damage eyes with prolonged contact.

Inhalation: Vapors and mists may be irritating to mucous membranes in the nose, throat, and lungs.

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

# **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 if irritation persists.

Inhalation: Remove victim 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

TWA-TLV

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 or neoprene. Eye Protection: Safety glasses or chemical splash goggles.

Other Protective Equipment: Eyewash station nearby. Protective footwear

e.g. rubber boots when using.

## 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:**

No - Fire Hazard FOR CONTAINERS > 1 Gallon: Cleaning Compound No - Sudden Release of Pressure Hazard

No - Reactivity Hazard FOR 1 GALLON CONTAINERS: Cleaning Compound

Yes - Immediate (acute) Health Hazard

No - Delayed (chronic) Health Hazard FOR CONTAINERS < 1 GALLON: Cleaning Compound

Identification System	
Health	2
Flammability	0
Reactivity	0
Personal Protection	В

**HMIS Hazardous Materials** 

N/A= Not Applicable

STEL-TLV

#### 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

exempt 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