

**MATERIAL SAFETY DATA SHEET**

<i>Identify</i>	<b>SSS Chlorine Cleanser</b>	<i>Date Prepared</i>	<b>January 1990</b>
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**SECTION I**

*Manufactured for:* Triple S  
141 Middlesex Turnpike, Burlington, MA 01803

*Information Number:* 617-273-2020

*Emergency*

*Medical Number:* 1-800-228-5635

*Proper Shipping Name:* Compound, Cleaning, Powder, NOI

*Hazard Class:* None

*Hazard I.D. No.:* None

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**SECTION II HAZARDOUS INGREDIENTS/IDENTITY INFORMATION**

COMPONENTS	CAS #	ACGIH TLV	OSHA TWA	% WT.
Sodium linear alkyl benzene sulfonate	25155300	N.L.	N.L.	<10
Silicon Dioxide	14808607	0.1 mg/M <sup>3</sup>	0.1 mg/M <sup>3</sup>	>80

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**SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS**

<i>Boiling Point</i>	Not Applicable	<i>Specific Gravity</i>	Not Applicable
<i>Vapor Pressure</i>	Not Applicable	<i>Evaporation Rate</i>	Not Applicable
<i>Vapor Density</i>	Not Applicable	<i>Volatility</i>	Not Applicable
<i>Solubility in Water</i>	10%		
<i>Appearance and Odor</i>	White powder, slight floral odor		

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**SECTION IV FIRE AND EXPLOSION HAZARD DATA**

<i>Flash Point</i>	Not Applicable
<i>Extinguishing Media</i>	None Required
<i>Special Fire Fighting Procedures</i>	If wetted with water, chlorine is formed.
<i>Unusual Fire and Explosion Hazards</i>	If wetted with water, chlorine is formed.

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**SECTION V REACTIVITY DATA**

<i>Stability</i>	Stable
<i>Conditions to Avoid</i>	Do not mix liquid acids or reducing agents
<i>Hazardous</i>	
<i>Decomposition Products</i>	Chloramines

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**SECTION VI HEALTH HAZARD DATA**

<i>Routes of entry</i>	
<i>Inhalation</i>	No
<i>Skin</i>	No
<i>Other</i>	Ingestion
<i>Effects of Over Exposure</i>	
<i>Eyes</i>	Slight irritant
<i>Skin</i>	Slight irritant
<i>Inhalation</i>	No effects of exposure expected
<i>Ingestion</i>	Slightly toxic
<i>Medical conditions generally aggravated by exposure:</i>	No data found

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**SECTION VI - HEALTH HAZARD DATA (Continued)**

*Emergency and First Aid Procedures*

<i>Eyes</i>	Flush with large amounts of water
<i>Skin</i>	Flush with water
<i>Inhalation</i>	No effects expected
<i>Ingestion</i>	Give several glasses of water or milk to dilute ingested product

*Carcinogenicity*

<i>NTP</i>	None
<i>IARC</i>	None
<i>OSHA</i>	None

**SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE**

*Steps to be taken in case material is released or spilled: Concentrate*

Sweep up but do not use sweeping compounds. Place in suitable containers.

*Use Solution*

Flush with water into waste treatment systems.

*Waste Disposal Method: Concentrate*

Bury in suitable landfill and/or in accordance with Federal, State and Local ordinances.

*Spent Solution and Rinses*

Flush with water into waste treatment systems and/or in accordance with Federal, State and Local ordinances.

**SECTION VIII CONTROL MEASURES**

*Respiratory Protection*

None required

*Ventilation*

Normal ventilation means

*Protective Clothing or Equipment*

<i>Goggles</i>	Not required	<i>Apron</i>	Not required
<i>Gloves</i>	Yes, rubber or vinyl	<i>Protective Suit</i>	Not required
<i>Boots</i>	Not required		

*Work/Hygienic Practices:*

Use adequate washing facilities. Wash hands or other contact areas thoroughly. Change clothing if wetted with product. Do not reuse clothing wetted with product before clothing is laundered.

**SECTION IX PRECAUTIONS**

*Storage and Handling Precautions:*

Normal handling methods; inside storage at 30-120°F recommended. Keep dry.

*Mixing*

Not normal to usage.

*Repair and Maintenance of Contaminated Equipment*

A program of regular cleaning, repairing and replacing of worn-out parts and contaminated equipment is highly desirable.