

MATERIAL SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: SSS AutoSoap Antimicrobial Soap Refills
Product Number(s): 74337, 74338

Manufactured for: Triple S
2 Executive Park Drive
Billerica, MA 01862
Phone: 1-978-667-7900

Emergency Phone: 1-888-779-1339

2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients as defined by OSHA, 29 CFR 1910.1200: **NONE**

<u>INGREDIENTS</u>	<u>CAS#</u>	<u>ACGIH-TLV</u>	<u>OSHA- PEL</u>	<u>LC₅₀</u>	<u>LD₅₀</u>	<u>%BY WT</u>
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3. HAZARDS IDENTIFICATION

Potential Health Effects:

Routes of Entry: Inhalation: N Skin: Y Eye: Y Ingestion: Y
Health Hazards: May cause eye and skin irritation, may cause stomach distress.

Signs/systems of
Over exposure: Prolonged skin contact may cause mild redness and swelling. Contact with eyes may cause irritation, experienced as discomfort or pain, excessive blinking and tear production, with marked excess redness and swelling. Corneal injury may occur. This product can be absorbed through the skin. Ingestion may cause gastrointestinal irritation with nausea, vomiting, and diarrhea.

Medical conditions
aggravated by exposure: Skin contact may aggravate an existing skin condition.

4. FIRST AID MEASURES

EYE CONTACT: Immediately rinse eyes with plenty of water, occasionally lifting upper and lower lids, until no evidence of product remains. Obtain medical attention if irritation persists.

SKIN CONTACT: Rinse affected area with plenty of water until no evidence of product remains; obtain medical attention if irritation persists.

INHALATION: This is unlikely to occur due to the chemical properties of this product, however if a person becomes ill from over exposure, keep infected person warm and rested. If breathing becomes difficult or labored, obtain medical attention.

INGESTION: Treat symptomatically and supportively. Maintain airway and respiration. If vomiting occurs, keep head below hips to prevent aspiration. Dilute by rinsing the mouth and giving water or milk to drink is generally recommended. If unconscious, the victim should not be given anything to drink. Contact physician or local poison control center.

5. FIRE FIGHTING MEASURES

Fire and Explosive Hazards: The fire hazard for this product has not been determined. The hazards of the components of with the most severe are: Slight fire hazard when exposed to heat of flame.

Fire Fighting Media: Dry chemical, CO₂, water spray or regular foam

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Fire Fighting: move container from area if you can do it without risk. Apply cooling water to sides if containers that are exposed to flames until well after the fire is extinguish only if the flow can be stopped; use flooding amounts of water as fog, solid streams may ineffective. Avoid breathing vapors, keep upwind.

6. ACCIDENTAL RELEASE MEASURES

Contained small spills may be absorbed with non-reactive absorbent and placed in a container that is covered with labeled containers. Prevent large spills from entering waterways or confined areas. Contact emergency services and suppliers for advice.

7. HANDLING AND STORAGE

Avoid contact with incompatible substances and excessive heat. Observe all federal and local regulations when storing or disposing of the substance.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Gloves: Not normally required.

Eye protection: Not normally required.

Respiratory Tract: Not normally required

Ventilation: Local: Not required

Carcinogenic: Non – hazardous by WHIMS/OSHA criteria

Other protective equipment: None required

Protective Work/Hygiene Practices: Follow labeling instructions

9. PHYSICAL AND CHEMICAL PROPERTIES

Specific Gravity@25°C:1.018

Viscosity 3000-6000 cps @25°C (Brookfield LVF spindle #3, 12 rpm)

Appearance/ Odor: Clear liquid with pleasant fragrance

10. STABILITY AND REACTIVITY

It is incompatible with strong oxidizers and oxides of sulfur when heated to decomposition.

11. TOXICOLOGY INFORMATION

CALIFORNIA PROPOSITION 65: WARNING: This product contains a chemical (DEA, diethanolamine) known to the State of California to cause cancer.

This product may contain greater than 0.1% DEA. The National Toxicology Program has concluded that there is clear evidence of liver tumor and some evidence of kidney tumor in mice dermally exposed for their lifetime to diethanolamine.

The significance of these findings and their relevance to humans is not clear. Diethanolamine is not genotoxic (neither mutagenic or clastogenic) and did not induce tumors in rats or in transgenic mice similarly treated. Additional research to better understand these findings and their relevance to humans, if any, is underway. Normal use of this product is not expected to produce these effects.

12. ECOLOGICAL INFORMATION

Currently there is no data available for this product.

13. DISPOSAL CONSIDERATIONS

Do not reuse empty containers. Discard empty containers in trash.

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14. TRANSPORTATION INFORMATION

DOT FLAMMABILITY CLASSIFICATION:	Not applicable.
EPA - SARA TITLE III SECTION 313:	Not applicable - Consumer product.
TSCA:	All components of this product are listed or are exempt or excluded from listing on the U.S. Toxic Substances Control Act (TSCA) chemical substance inventory.
TDG	Not Regulated

15. REGULATORY INFORMATION

NFPA RATINGS (Scale 0-4, where 4=high degree of hazard): HEALTH=1 FLAMMABILITY=0 REACTIVITY=0
HMIS RATINGS (Scale 0-4, where 4=severe hazard): HEALTH=1 FLAMMABILITY=0 REACTIVITY=0

Canadian Whmis Classification: Drugs and cosmetic are not subject to Hazardous Product Act:

16. OTHER INFORMATION

N/A= Not Applicable N.E. = Not Established MSDS prepared by: Regulatory Compliance

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