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# MATERIAL SAFETY DATA SHEET

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**SECTION 1.****CHEMICAL PRODUCT & COMPANY IDENTIFICATION**DISTRIBUTOR'S NAME:  
ADDRESS:Best Sanitizers, Inc.  
154 Mullen Drive  
Walton, KY 41094

REGULAR TELEPHONE:

888-225-3267

EMERGENCY TELEPHONE: CHEMTREC (800) 424-9300

TRADE NAME:

SsftenSure Foaming Soap

SYNONYMS: Foaming Hand Soap

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**SECTION 2.****COMPOSITION/INFORMATION ON INGREDIENTS**

MATERIAL/COMPONENT:

CAS #

%

HAZARD DATA

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Non Hazardous

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**SECTION 3.****HAZARDS INFORMATION**

EMERGENCY OVERVIEW DESCRIPTION:

A clear green hand soap with a mild fruity odor.

*NOTE: WARNINGS BELOW ARE FOR EXPOSURE TO LARGE QUANTITIES OF THE PRODUCT.  
NORMAL USAGE SHOULD NOT CREATE HAZARDOUS CONDITIONS.***ROUTES OF EXPOSURE:**

INHALATION:

None expected under foreseeable conditions.

SKIN CONTACT:

None anticipated under foreseeable use conditions. Prolonged or repeated skin contact with this product may cause irritation in sensitive individuals

SKIN ABSORPTION:

See skin contact. Excessive contact time not anticipated with normal use.

EYE CONTACT:

May cause eye irritation.

INGESTION:

May cause nausea and vomiting. Ingestion of large amounts can cause drowsiness, unconsciousness, cramps and even death

**EFFECTS OF OVEREXPOSURE:**

ACUTE OVEREXPOSURE:

Irritation of skin, eyes and mucous membranes. (See also skin, ingestion.)

CHRONIC OVEREXPOSURE:

Persons with existing skin problems should consult a physician before consistent use of this product.

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**SECTION 4.****EMERGENCY & FIRST AID PROCEDURES**

EYES:

Immediately flush eyes with large amounts of water for at least 15 minutes. Hold eyelids apart while flushing. Get medical attention if irritation persists.

SKIN:

For accidental exposure to large quantities, not normal usage. Immediately flush with water. Wash with soap and water.

INHALATION:

For accidental exposure to large quantities, not normal usage. Move person to fresh air. If breathing stops, give artificial respiration, get medical attention immediately.

INGESTION:

If swallowed seek medical attention or call poison control. Never give anything by mouth to an unconscious person.

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**SECTION 5.****FIRE FIGHTING MEASURES**

EXTINGUISHING MEDIA:

Use carbon dioxide (CO<sub>2</sub>), dry chemicals, water fog or foam where this product is stored.

SPEC. FIRE FIGHT PROCEDURES:

Caution: Do not enter confined fire space without full bunker gear (helmet with face shield, bunker coats, gloves and rubber boots, including a positive pressure NIOSH breathing apparatus). Cool fire exposed containers with water spray.

UNUSUAL FIRE &amp; EXPOSURE HAZARD:

Containers exposed to heat from fires should be cooled with water spray to prevent pressure build up which could rupture container, containers exposed to direct flame should be cooled with large quantities of water.

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**SECTION 6.****ACCIDENTAL RELEASE MEASURES**

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Stop spill. Contain spill. Absorb on inert material such as sand, clay, etc. Shovel into approved containers, close, label and send to approved hazardous chemical dump. Neutralize remaining traces. Flush area with water.

NEUTRALIZING CHEMICALS:

NA

WASTE DISPOSAL METHOD:

The materials resulting from clean-up operations may be hazardous wastes and therefore subject to specific regulations. Package, store, transport and dispose of all clean-up materials in accordance with all applicable federal, state and local health and EPA regulations.

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**SECTION 7. HANDLING & STORAGE REQUIREMENTS**

STORE IN A COOL, DRY PLACE, KEEP AWAY FROM HEAT. KEEP AWAY FROM HYPOCHLORITE AND STRONG OXIDIZERS. Keep liquid and vapor away from heat, sparks and flame. Surfaces that are sufficiently hot may ignite even liquid products in the absence of sparks or flame. Extinguish pilot lights, cigarettes and turn off other sources of ignition prior to use and until all vapors are gone. Vapors may accumulate and travel to ignition sources distant from the handling site; flash-fire can result. Keep containers closed when not in use. Use with adequate ventilation.

Containers, even those that have been emptied, can contain explosive vapors. Do not cut, drill, grind, weld or perform similar operations on or near containers.

Static electricity may accumulate and create a fire hazard. Ground fixed equipment. Bond and ground transfer containers and equipment.

**SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**VENTILATION REQUIREMENTS:** Use exhaust ventilation to keep airborne concentrations below exposure limits. Special ventilation not usually required. (Glycerin: OSHA PEL 15mg/m<sup>3</sup>, ACGIH-TLV 10mg/m<sup>3</sup>)

**PERSONAL PROTECTIVE EQUIPMENT: SHOULD ONLY BE NEEDED IF HANDLING LARGE QUANTITIES NOT FOR NORMAL USAGE.**

**Respiratory:** Avoid breathing mists or vapors. Use of NIOSH/MSHA approved respirator protection is required when TLV values for airborne materials are met or exceeded. Respiratory protection must be in compliance with 29 CFR 1910.134 & other applicable regulation.

**Eye:** OSHA approved chemical splash goggles. NEVER WEAR CONTACT LENSES. Eye protection must conform to ANSI Z87.1 - 1989.

**Gloves:** Always wear permeation resistant gloves (neoprene, butyl & other rubbers). Consult with glove manufacturer for most resistant glove to material handled.

**Other clothing equipment:** Impervious protective clothing such as rain suits and rubber boots. An emergency eye wash and shower should be in the chemical storage area plus in any area where chemicals are mixed.

**SECTION 9. PHYSICAL & CHEMICAL PROPERTIES**

<b>BOILING POINT:</b>	~212°F	<b>MELTING POINT:</b>	NA
<b>FREEZING POINT:</b>	NA	<b>SPECIFIC GRAVITY (H<sub>2</sub>O=1):</b>	1.0
<b>VAPOR PRESSURE:</b>	NA	<b>VAPOR DENSITY (AIR=1)</b>	NA
<b>SOLUBILITY IN H<sub>2</sub>O, % BY WT:</b>	Soluble	<b>% VOLATILE BY VOLUME:</b>	>90
<b>EVAPORATION RATE:</b>	NA	<b>APPEARANCE &amp; ODOR:</b>	Clear Green solution fruity odor
<b>pH:</b>	5.0-7.0		

**SECTION 10. STABILITY & REACTIVITY**

<b>CONDITIONS CONTRIBUTING TO INSTABILITY:</b>	Under normal conditions this product is stable.
<b>INCOMPATIBILITY:</b>	Do not mix with strong oxidizing agents. Keep away from ignition sources.
<b>HAZARDOUS DECOMPOSITION PRODUCTS:</b>	Oxides of carbon.
<b>CONDITIONS CONTRIBUTING TO HAZ. POLYMERIZATION:</b>	None

**SECTION 11. TOXICOLOGICAL INFORMATION**

Consult Section 3. If more detailed information is required, write to the address listed in Section 1, Attention: Technical Department.

**SECTION 12. ECOLOGICAL INFORMATION**

This product does not contain phosphates.

**SECTION 13. DISPOSAL CONSIDERATION**

The materials resulting from clean-up operations may be hazardous wastes and therefore subject to specific regulations. Package, store, transport and dispose of all clean-up materials in accordance with all applicable federal, state and local health & EPA regulations.

**SECTION 14. TRANSPORT INFORMATION**

Non Hazardous

**SECTION 15. REGULATORY INFORMATION**

<b>U. S. Federal Regulations:</b>	SARA 302/304/311/312 Extremely Hazardous Substances: No products found SARA 302/304 Emergency Planning and Notification: No products found
<b>TSCA 8(b) inventory:</b>	All materials listed or exempt

**SECTION 16. OTHER INFORMATION**

HMIS Rating Health 1, Flammability 0, Physical Hazards 0  
All information, recommendations and suggestions appearing herein concerning our product are based upon tests and data believed to be reliable, however, it is the user's responsibility to determine the safety, toxicity and suitability for his own use of the product described herein. Since the actual use by others is beyond our control, no guarantee expressed or implied, is made by Best Sanitizers, Inc., as to the effect of such use, the results to be obtained, or the safety and toxicity of the product nor does Best Sanitizers, Inc. assume liability arising out of use by others, of the product referred to herein. Nor is the information herein to be construed as absolutely complete since additional information may be necessary or desirable when particular or exceptional conditions exist because of applicable laws or government regulations.