

# **Soften Sure Foaming Soap**

Section 1 Product Description

Product Name: SoftenSure Foaming Soap

Synonyms: Fragrance Free Foaming Hand Soap

Distributor: Best Sanitizers, Inc.

PO Box 1360 Penn Valley, CA 95946

Chemical Information Emergency:

Chemtrec 1.800.424.9300

## Section 2

# Hazard Identification

This material is a cosmetic product that is safe for consumers with intended and reasonable foreseeable use. Normal usage should not create hazardous conditions.

Appearance—Aqueous solution
Physicalstate—Liquid
Odor— Mild Odor

#### **Precautionary Statements—Response**

IF IN EYES: Contactmay causemild, transientirritation. Forirritation, rinse cautiously with water for severalminutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists. Get medical advice/attention. IF ON SKIN (or hair): Not expected to be irritating, sensitizing, photoallerginic or phototoxic when used as intended. If irritation occurs following intended use or prolonged contact it is expected to be mild and transient.

#### **Precautionary Statements—Storage**

Store in dry area at normal temperatures.

#### **Precautionary Statements—Disposal**

Dispose of contents/container to an approved waste disposal plant.

#### Hazards not otherwise classified (HNOC)

Not Applicable

#### **Other Information**

**Unknown Acute Toxicity** 

## Section 3

# **Composition/Information on Ingredients**

Based on our hazard evaluation, the following chemical substances have been identified as hazardous.

Ingredient	CAS Number	Percent (w/w)
Sodium Laureth Sulfate	9004-82-4	1-5%
Cocamidopropyle Betaine	61789-40-0	1-5%
Glycerin	56-81-5	1-5%

Section 4 First Aid Measures

First Aid Measures

Eye Contact Flush with copious amounts of water immediately. Hold eye(s)open and rinse slowly and gently with

water for 15-20 minutes. Remove contactlenses, if present, after first 5 minutes, then continue

rinsing eye(s). If eye irritationpersists, get medical advice/attention.

Skin Contact None anticipated under foreseeable use conditions. Prolonged or repeated skin contact with

this product may cause irritation in sensitive individuals. Get medical attention if irritation

develops.

**Inhalation** None expected under foreseeable conditions.

**Ingestion** Do NOT induce vomiting.

Drink plenty of water. Never give anything by mouth to an unconscious person. Call physician.

Most important symptoms and effects, both acute and delayed

**Symptoms** See Section 11 for symptom information.

Indication of any immediate medical attention and special treatment needed

**Note to physicians** Treat symptomatically.

## **Section 5**

# Fire-Fighting Measures

#### **Suitable Extinguishing Media**

Water spray (fog), Carbon dioxide ( $CO_2$ ), Foam.

#### Unsuitable Extinguishing Media

No Information available.

## **Explosion Data**

Sensitivity to Mechanical Impact None
Sensitivity to Static Discharge None

#### **Protective Equipment and Precautions for Firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Cool containers with flooding quantities of water until well after fire is out.

## **Section 6**

## **Accidental Release Measures**

## Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions Use personal protection recommended in Section 8. Ensure adequate ventilation, especially in

confined areas.

For emergency responders Isolate area. Keep unnecessary personnel away.

#### Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so. Contain and collect spillage with non-combustible

absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container

for disposal according to local/national regulations (See Section 13).

Methods for cleaning up Soak up with inert absorbent material. Clean up spillage with brush and shovel. Sweep up and shovel

into suitable containers for disposal. Following product recovery, flush area with water.

## **Section 7**

# **Handling and Storage**

#### **Precautions for Safe Handling**

Advice on Safe Handling Store in a cool, dry place, keep away from heat. Keep away from heat, sparks, and flames. Do not eat,

drink or smoke when using this product. Use personal protection recommended in Section 8. Avoid contact with skin, eyes or clothing. Use only in well-ventilated areas. Wash thoroughly after handling.

Handle in accordance with good industrial hygiene and safety practice.

### Conditions for safe storage, including any incompatibilities

Storage Conditions Keep Containers tightly closed in a dry, cool and well-ventilated place. Keep from freezing. Keep

away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors

and static electricity). Store between 40 to 100°F.

Incompatible materials Heat, sparks, open flame, other ignition sources. Keep away from hypochlorite acid and strong oxides.

## **Section 8**

# **Protection Information**

#### **Exposure Guidelines**

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	Ingredient	CAS Number	Exposure Limit		
	Glycerin	56-81-5	OSHA PEL-TWA: 15 mg/m <sup>3</sup>		

#### **Appropriate Engineering Controls**

EngineeringControls Showers, eyewash stations, ventilation system.

#### Individual Protection Measures, such as personal protective equipment

Eye/Face protection Wear safety glasses with side shields (or goggles).

Skin and body protection Wear protective Neoprene™gloves. Rubber gloves. Normal work clothing (long sleeved shirt and long

pants is recommended).

Respiratory protection If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory

protection should be worn. Positive-pressure supplied air respirators maybe required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current

local regulations.

General Hygiene Wash face, hands and any exposed skin thoroughly after handling. Wash contaminated clothing and shoes before reuse. Do not Eat, Drink or Smoke when using this product.

## **Section 9**

# **Physical and Chemical Properties**

±1@ 21°C

## Information on basic physical and chemical properties

Formula: See Section 3 Physical State: Liquid

Odor: Mild Odor Appearance: Aqueous solution

Odor Threshold: No Information Available Color: Green

<u>Property</u> <u>Values</u> <u>Remarks— Method</u>

pH 5.0-7.0

Melting Point/Freezing Point No Information available

Boiling Point/ Boiling Range 212°F

Flash Point No information available
Evaporation rate No information available
Flammability (solid, gas) No information available

Flammability Limit in Air

Upper flammability limit:

Lower flammability limit:

Vapor pressure:

Vapor density:

No information available

No information available

No information available

Specific Gravity 1.0

Water solubility Soluble in water

Partitioncoefficient No information available
Autoignition temperature No information available
Decomposition temperature No information available
Kinematic viscosity No information available
Dynamic viscosity No information available
Explosive properties No information available
Oxidizing properties No information available

# **Section 10**

# Stability and Reactivity Data

**Reactivity** No data available.

**Chemical Stability** Stable under recommended storage conditions.

**Possibility of Hazardous Reactions**None under normal processing.

Conditions to avoid Heat, flames and sparks, extreme temperature conditions

**Incompatible materials** Heat, sparks, open flame, other ignition sources.

**Hazardous Decomposition Products**Carbon monoxide. Carbon dioxide (CO<sub>2</sub>).

# Section 11 Toxicity Data

## Information on likely routes of exposure

**Product Information** 

Inhalation of vapors in high concentration may cause irritation of respiratory system.

Eye Contact No irritant under normal use.
Skin Contact No irritant under normal use.

Ingestion None expected under foreseeable conditions.

Information on toxicological effects

Symptoms No Information Available

## Delayed and immediate effects as well as chronic effects from short and long-termexposure

Sensitization No Information Available
Germ cell mutagenicity No Information Available
Carcinogenicity No Information Available
Reproductive toxicity No Information Available
STOT single exposure No Information Available
STOT repeated exposure No Information Available
Aspiration hazard No Information Available

Numerical measures of toxicity - Product Information

**Unknown Acute Toxicity**No Information Available.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Glycerin 56-81-5	12600 mg/kg	> 10 g/kg (Rabbit)	> 570 mg/m³ (Rat) 1 h

# Section 12

# **Ecological Data**

The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices. Additional information is available from the address listed in Section1 upon request.

#### Persistence and degradability

No Information Available.

#### Mobility

No information available.

#### Other adverse effects

No information available

## **Section 13**

# **Disposal Information**

## Waste treatment methods

Disposal of wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated packaging Dispose of in accordance with federal, state and local regulations.

# DOT Non hazardous Non hazardous

## **Section 15**

# **Regulatory Information**

### **International Inventories**

TSCA Complies
DSL/NDSL Complies
EINECS/ELINCS Complies

#### Legend:

TSCA—United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL — Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS—EuropeanInventory of Existing Chemical Substances/EuropeanList of Notified Chemical Substances

## **US Federal Regulations SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

## SARA 311/312 Hazard Categories

Acute Health Hazard No
Chronic Health Hazard No
Fire Hazard No
Sudden Release of pressure hazard No
Reactive Hazard No

#### **CWA (Clean Water Act)**

This product does not contain any substance regulated as pollutants pursuant to the CleanWater Act (40 CFR 122.21 and 40 CFR 122.42)

#### **CERCLA**

This material, as supplied, does not contain any substance regulated as a hazardous substance under the Comprehensive Environment Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

#### **US State Regulations California Proposition 65**

This product does not contain any Proposition 65 chemicals.

While the finished product is not considered hazardous as defined by OSHA in 29 CFR 1910.1200 (d), this SDS contains valuable information critical to the safe handling and proper use of the product.

# Section 16 Additional Information

**HMIS** Health Hazards Flammability Physical Hazards

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Prepared by: Technical Department

RevisionDate March, 2017

Version 2

Revision Note Annual Review

#### **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with anyother materials or in anyprocess, unless specified in the text.

**End of Safety Data Sheet** 

LS 104-213-00.005