

# SAFETY DATA SHEET



## 1. IDENTIFICATION

### Product identifier

Product Name                              HACCP Q E2 Sanitizing Liquid Soap

### Other means of identification

Synonyms                                      HACCP Soap

### Recommended use of the chemical and restrictions on use

Recommended use                              Hand Soap

### **Distributor Address**

Best Sanitizers, Inc.  
PO Box 1360  
Penn Valley, CA 95946

### Emergency telephone number

Emergency Phone Numbers                      For Transportation Emergencies,  
call Chemtrec: 1-800-424-9300

## 2. HAZARDS IDENTIFICATION

### Classification

This product is classified under 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200) as follows: This material is safe for users under normal and reasonably foreseeable use. Cosmetics and personal care products, specifically defined by regulations around the word, are exempt from the requirement of an SDS. While this material is not considered hazardous, this SDS contains valuable information critical to the safe handling and proper use of the product for industrial workplace conditions as well as unusual and unintended exposures such as large spills. This SDS should be retained and available for employees and other users of this product.

Appearance—Aqueous solution

Physical state—Liquid

Odor— Mild Odor

Precautionary Statements--Prevention  
Precautionary Statements—Response  
  
Precautionary Statements—Storage  
Precautionary Statements—Disposal  
Hazards not otherwise classified (HNOC)

Wash hand thoroughly after handling  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
IF SWALLOWED: Drink 1 or 2 glasses of water.  
Store in dry area at normal temperatures.  
Dispose to an approved waste disposal plant.  
Not applicable

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight %	Trade Secret
Glycerin	56-81-5	5-10%	*
Quaternary ammonium compounds, alkybenzyl dimethyl chlorides	8001-54-5	0.1-1.30	*

\* The exact percentage (concentration) of composition has been withheld as a trade secret.

### 4. FIRST AID MEASURES

#### First aid measures

**General Advice** Show this safety data sheet to the doctor in attendance.

**Eye Contact** If in eyes, rinse slowly and gently with water for 15–20 minutes. If present, remove contact lenses. Call a poison control center or doctor for further treatment advice.

**Skin Contact** Not applicable.

**Inhalation** Move to fresh air. If breathing problems develop, call a doctor.

**Ingestion** Do not induce vomiting. Drink 1 or 2 glasses of water. Call a doctor or poison control center.

#### Most important symptoms and effects, both acute and delayed

**Most Important Symptoms and Effects** None under normal use conditions.

#### Indication of any immediate medical attention and special treatment needed

**Notes to Physician** Treat symptomatically.

### 5. FIRE-FIGHTING MEASURES

#### Suitable Extinguishing Media

Dry chemical, carbon dioxide (CO<sub>2</sub>), foam, or water spray.

#### Specific Hazards Arising from the Chemical

None known.

**Protective equipment and precautions for firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand. Keep containers cool with water spray.

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**6. ACCIDENTAL RELEASE MEASURES**

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**Personal precautions, protective equipment and emergency procedures**

**Personal Precautions** Use personal protective equipment as required. Do not get into eyes.

**Methods and material for containment and cleaning up**

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

**Methods for Cleaning Up** Eliminate all potential sources of ignition, and ventilate area. Absorb and containerize. Do not flush into surface water or sanitary sewer system.

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**7. HANDLING AND STORAGE**

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**Precautions for safe handling**

**Handling** Keep container closed when not in use. Never return spills to the original container.

**Conditions for safe storage, including any incompatibilities**

**Storage** Store in accordance all applicable regulations. Keep containers tightly closed in a cool, dry, well-ventilated place.

**Incompatible Products** None known.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameters

#### Exposure Guidelines

Chemical Name	OSHA PEL
Glycerin (56-81-5)	TWA: 15 mg/m <sup>3</sup> mist, total particulate TWA; 5 mg/m <sup>3</sup> mist, respirable fraction (vacated) TWA: 10 mg/m <sup>3</sup> mist, total particulate (vacated) TWA; 5 mg/m <sup>3</sup> mist, respirable fraction

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value. OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits. NIOSH IDLH: Immediately Dangerous to Life or Health.

### Appropriate engineering controls

**Engineering Measures**                      **Ensure adequate Ventilation systems**

### Individual protection measures, such as personal protective equipment

**Eye/Face Protection**                      None required for consumer use. If splashes are likely to occur, wear safety glasses.

**Skin and Body Protection**                      No special protective equipment required.

**Respiratory Protection**                      No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Respiratory protection must be provided in accordance with current local regulations.

**Hygiene Measures**                      Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Physical and Chemical Properties

<b>Physical State</b> <b>Appearance</b> <b>Color</b>	Thin liquid Clear colorless	<b>Odor</b> <b>Odor Threshold</b>	Alcohol No information available																																																																																
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## 10. STABILITY AND REACTIVITY

### **Reactivity**

Stable.

### **Chemical stability**

Stable under recommended storage conditions.

### **Possibility of Hazardous Reactions**

None known.

### **Conditions to avoid**

None under normal processing.

### **Incompatible materials**

None known.

### **Hazardous Decomposition Products**

None known.

## 11. TOXICOLOGICAL INFORMATION

### **Information on likely routes of exposure**

#### **Product Information**

<b>Inhalation</b>	Inhalation of high concentrations of vapor or mist may cause dizziness.
<b>Eye Contact</b>	May cause slight irritation.
<b>Skin Contact</b>	No known significant effects or critical hazards.
<b>Ingestion</b>	No known significant effects or critical hazards.

#### **Component Information**

<b>Chemical Name</b>	<b>Inhalation LC50</b>
Glycerin 56-81-5	>2.75 mg/L (Rat)

### **Information on toxicological effects**

No known effect.

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## 12. ECOLOGICAL INFORMATION

### Ecotoxicity

The product is not expected to be hazardous to the environment.

### Persistence and Degradability

No information available.

### Bioaccumulation

### Other adverse effects

No information available.

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## 13. DISPOSAL CONSIDERATIONS

### Disposal methods

Dispose of in accordance with all applicable federal, state, and local regulations.

### Contaminated Packaging

Do not reuse empty containers. Dispose of in accordance with all applicable federal, state, and local regulations.

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## 14. TRANSPORT INFORMATION

### DOT

Not Regulated

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## 15. REGULATORY INFORMATION

### Chemical Inventories

<b>TSCA</b>	All components of this product are either on the TSCA 8(b) Inventory or otherwise exempt from listing.
<b>DSL/NDSL</b>	All components are on the DSL or NDSL.

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory  
**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

## **U.S. Federal Regulations**

### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act 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.

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

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

## **US State Regulations**

### **California Proposition 65**

This product does not contain any Proposition 65 chemicals.



U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Glycerin 56-81-5	X	X	X

**16. OTHER INFORMATION**

<b>NFPA</b>	Health Hazard 1	Flammability 1	Instability 0	Physical and Chemical Hazards -
<b>HMIS</b>	Health Hazard 1	Flammability 1	Physical Hazard 0	Personal Protection -

Prepared By Technical Department

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Version 6

Reference

**General 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 a 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 any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**