# SAFETY DATA SHEET



### **1. IDENTIFICATION**

**Product identifier** 

**Product Name** 

ALPET Q E2 Sanitizing Foam Soap

Other means of identification

Synonyms

Foaming Hand 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: Normal usage should not create hazardous conditions.

Hazard Category	
Eye Damage /Irritation	Category 2B
Signal Word	WARNING
Hazard Statements	<b>Causes Eye Irritation</b>
Appearance	Aqueous solution
Physical state	Liquid
Odor	Mild Odor

Precautionary StatementsPrevention	Wash hand thoroughly after handling
Precautionary Statements—Response	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.
Precautionary Statements—Storage	Store in dry area at normal temperatures.
Precautionary Statements—Disposal	Dispose to an approved waste disposal plant.
Hazards not otherwise classified (HNOC)	Not applicable

This is a personal care or cosmetic product that is safe for users under normal and reasonably foreseeable use. While this material is not considered hazardous, the 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. For specific intended-use guidance, please refer to the information provided on the package or instruction sheet.

### **3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name	CAS No.	Weight %	Trade Secret
1-Propanaminium, 3-amino-N-(carboxymethyl)-N, N-dimethyl-, N-coco acyl derivs., inner salts	61789-40-0	1 - 5	*
Quaternary ammonium compounds, alkybenzyldimethyl 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 None under normal use conditions. Effects

### 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

### Protective equipment and precautions for firefighters

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

### Personal precautions, protective equipment and emergency procedures

Personal Precautions	Use personal protective equipment as required. Do not get into eyes.
Methods and material for containme	ent 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.

# 7. HANDLING AND STORAGE

### 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
Engineering weasures	clisure 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

Physical State Appearance Color	Thin liquid Clear colorless	Odor Odor Threshold	Alcohol No information available
<u>Property</u>	<u>Values</u>	Remarks/ Method	
рН	5 - 7	None known	
Melting/freezing point	No data available	None known	
Boiling point / boiling range	No data available	None known	
Flash Point	> 93.3°C (closed cup)	None known	
Evaporation rate	No data available	None known	
Flammability (solid, gas)	No data available	None known	
Flammability Limits in Air			
Upper flammability limit	No data available	None known	
Lower flammability limit	No data available	None known	
Vapor pressure	No data available	None known	
Vapor density	No data available	None known	
Specific Gravity	No data available	None known	
Water Solubility	Complete	None known	
Solubility in other solvents	No data available	None known	
Partition coefficient: n-octanol/wat	<b>er</b> No data available	None known	
Autoignition temperature	No data available	None known	
Decomposition temperature	No data available	None known	
Kinematic viscosity	No data available	None known	
Dynamic viscosity	No data available	None known	

# **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**

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

### **Component Information**

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

### Information on toxicological effects

No known effect.

### **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.

### 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.

### 14. TRANSPORT INFORMATION

DOT

Not Regulated

# **15. REGULATORY INFORMATION**

### **Chemical Inventories**

TSCA

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

DSL/NDSL 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	Х	х	Х

# **16. OTHER INFORMATION**

<u>NFPA</u> HMIS	Health Hazard 1 Health Hazard 1	Flammability 1 Flammability 1	Instability 0 Physical Hazard 0	Physical and Chemical Hazards - Personal Protection -
Prepared By Preparation/Revision Date		Technical Department January, 2018		
Version		4		
Reference	e			

### 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**