# **SAFETY DATA SHEET**



# 1. IDENTIFICATION

**Product identifier** 

Product Name Alpet E1 Fragrance-Free Foam Soap

Other means of identification Fragrance Free Foaming 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 material is a cosmetic product that is safe for consumers with intended and reasonable use. Normal usage should not create hazardous conditions.

Signal word Danger

Hazard statements

Causes serious eye damage.

May be corrosive to metals. May cause Cancer.

Causes severe skin burns and eye damage.

Harmful to aquatic life.

Appearance Aqueous Solution Physical State Liquid Odor Mild Odor

# **Precautionary Statements - Response**

IF IN EYES: Contact may cause mild, transient irritation. For irritation, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists. Get medical advice/attention.

# **Precautionary Statements - Storage**

Store in dry area at normal temperatures.

# Precautionary Statements - Disposal

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

#### Other Information

**Unknown Acute Toxicity** 

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Weight %	Trade Secret
Sodium Laureth Sulfate	9004-82-4	1-5%	
Cocamindopropyle Betaine	61789-40-0	1-5%	
Glycerin	56-81-5	1-5%	

<sup>\*</sup> 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 Flush with copious amounts of water immediately. Hold eye(s) open and rinse slowly and

gently with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye(s). If eye irritation persists, 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

Most Important Symptoms and

See Section 11 for information

**Effects** 

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

Notes to Physician Treat symptomatically.

# 5. FIRE-FIGHTING MEASURES

# Suitable Extinguishing Media

Water spray (fog), Carbon dioxide (CO<sub>2</sub>), 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.

# 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.

# 7. HANDLING AND STORAGE

# Precautions for safe handling

**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 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 Products Heat, sparks, open flame, other ignition sources. Keep away from hypochlorite acid and

strong oxides.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Control parameters**

#### **Exposure Guidelines**

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 Showers

Eyewash stations Ventilation systems

# 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<sup>™</sup> 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.

Hygiene Measures 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.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

#### **Physical and Chemical Properties**

Physical State Liquid

AppearanceAqueous SolutionOdorMild Odor

Color Green Odor Threshold No information available

Property Values Remarks/ Method

**pH** 5.0 – 7.0 ±1@ 21°C

Melting/freezing point No data available None known

None known Boiling point / boiling range 212°F Flash Point No data available None known **Evaporation rate** No data available None known Flammability (solid, gas) No data available None known Flammability Limits in Air No data available Upper flammability limit 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** 1.0 None known **Water Solubility** Soluble in water None known Solubility in other solvents No data available None known Partition coefficient: 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

No data available

# 10. STABILITY AND REACTIVITY

None known

#### Reactivity

No data available.

**Dynamic viscosity** 

#### **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 (CO2).

# 11. TOXICOLOGICAL INFORMATION

# Information on likely routes of exposure

#### **Product Information**

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

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

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

**Ingestion** None expected under foreseeable conditions..

# **Component Information**

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

# Information on toxicological effects

**Symptoms** No Information Available.

**Ecotoxicity** 

# 12. Ecological Data

# Persistence and Degradability

No information available.

# **Bioaccumulation**

No information available.

# 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

Non Hazardous

# **IATA**

Non Hazardous

# 15. REGULATORY INFORMATION

#### **Chemical Inventories**

TSCA Complies

DSL/NDSL Complies

EINECS/ELINCS Complies

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

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

# **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.

# 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 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	Rhode Island
Glycerin	Х	Х	X	Х

# 16. OTHER INFORMATION

HMIS Health Hazard 1 Flammability 0 Instability 0 Physical and Chemical Hazards -

Prepared By Technical Department

Preparation/Revision Date January 4, 2022

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#### 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**