

HAND KLEEN FOAMING ANTIBACTERIAL HAND CLEANSER

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Hand Kleen Foaming Antibacterial Hand Cleanser
Product Code: A0241
Recommended Use: Hand Soap

Company

Auto-Chlor System
 746 Poplar Avenue
 Memphis, TN 38105
 Questions/Comments: 901-579-2300

Emergency Telephone Numbers

MEDICAL: 1-866-923-4946 (PROSAR) **SPILLS:** 1-800-424-9300 (CHEMTREC)

2. HAZARDS IDENTIFICATION

OSHA Hazard Classification

Signal Word: WARNING



Eye Irritation: Category 2B

HAZARD STATEMENTS

H302: Harmful if swallowed
 H320: Causes eye irritation

PRECAUTIONARY STATEMENTS

P264: Wash hands thoroughly after handling
 P270: Do not eat, drink or smoke when using this product
 P301/P312: If swallowed, call a poison center/doctor if you feel unwell.
 P330: Rinse mouth.

3. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS	CAS NO.	% COMPOSITION
Benzalkonium chloride	8001-54-5	< 5.0
Cocamidopropyl betaine	61789-40-0	< 5.0

4. FIRST AID MEASURES

Ingestion: Contact a physician or poison control center immediately. Do not induce vomiting. Never give anything by mouth to an unconscious person.

- Skin Contact:** Rinse skin thoroughly. If skin irritation persists, get medical advice.
- Eye Contact:** If in eyes, rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice.
- Inhalation:** Get medical attention if symptoms occur.
- Notes to physicians:** Treat symptomatically.

5. FIREFIGHTING MEASURES

- Extinguishing Media:** Class A/B/C fire extinguisher, dry chemical, carbon dioxide, or foam
- Specific Hazards:** No flammable or combustible
- Hazardous combustion products:** Carbon oxides
- Special equipment for fire fighters:** Use personal protective equipment.
- Specific extinguishing methods:** Fire residues and contaminated extinguishing water must be disposed of in accordance with local regulations. In the event of fire and/or explosion, do not breath fumes.

6. ACCIDENTAL RELEASE MEASURES

- Personal Precautions:** Isolate spill or leak area immediately. Adequately ventilate area.
- Protective Equipment:** Wear appropriate personal protective equipment as specified in Section 8.
- Cleanup Procedures:** Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal.
- Environmental precautions:** Avoid contact of large amounts of spilled material runoff with soil and surface waterways.

7. HANDLING AND STORAGE

- Handling Precautions:** Do not eat, drink or smoke when using this product. Wash hands after handling. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.
- Storage:** Keep out of reach of children. Keep tightly closed in a dry and well ventilated place. Store between 32 and 122 F.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

- Occupational Exposure Limits:** No occupational exposure limits established for this product.
- Appropriate Engineering Controls:** Good general ventilation should be sufficient to control airborne levels.

Personal Protective Equipment

Eye Protection:	Eye protection should be used when splashing may occur.
Skin Protection:	No protection required. This product is designed to be used on . Skin.

9. PHYSICAL AND CHEMICAL PROPERTIES
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Appearance: Water thin amber liquid	Evaporation Rate: < 1.0
Odor: Spicy floral fragrance	Odor Threshold: No information available
pH: 7.5	Vapor Density: No information available
Specific Gravity: 1.015 g/mL	Vapor Pressure: No information available
Solubility: Soluble in water	Partition Coefficient: No information available
Flash Point: No information available	Auto-Ignition Temperature: No information available
Boiling Point: No information available	Decomposition Temperature: No information available
VOC: No information available	Melting/Freezing Point: No information available
Viscosity: No information available	Flammability: No information available
Odor Threshold: No information available	Lower Explosive / Upper Explosive: No information available

10. STABILITY AND REACTIVITY

Stability:	Stable under normal conditions
Hazardous Polymerization:	Will not occur
Incompatibility:	None known
Hazardous Decomposition Products:	None reasonably foreseeable

11. TOXICOLOGY INFORMATION

Likely Routes of Exposure:	Inhalation, eye and skin contact
Acute Symptoms	
Eye and Skin Contact:	None known
Ingestion:	None known
Inhalation:	None known
Chronic Effects:	None known

12.ECOLOGICAL INFORMATION

When used for its intended purpose this product should not cause adverse effects in the environment.

13.DISPOSAL CONSIDERATIONS

No special precautions. Triple rinse empty container with water. Offer for recycling if available. Dispose of according to all local and federal regulations.

14.TRANSPORT INFORMATION

UN Number:	Not classified
Proper Shipping Name:	Not classified
Hazard Class:	Not classified
Packing Group:	Not classified

15.REGULATORY INFORMATION

SARA Title III does not apply to this cosmetic product. Cosmetics are not considered reportable by Federal and State regulations.

16.OTHER INFORMATION

Revision Date:	12/8/22
Supersedes:	NA
Reason for Revision:	New formula

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