



# HAND KLEEN FOAMING INSTANT HAND SANITIZER

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Hand Kleen Foaming Instant Hand Sanitizer

**Product Code:** A0237

**Recommended Use:** Hand Sanitizer

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
Phenoxethanol	122-99-6	0 - 5
Propylene glycol	57-55-6	0 - 5
Benzalkonium chloride	8001-54-5	0 - 5
Cocamidopropyl betaine	61789-40-0	0 - 5

#### 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

Appearance: Evaporation Rate:

Clear colorless liquid < 1.0

Odor: Odor Threshold:

linen fragrance No information available

pH: Vapor Density:

7.25 No information available

Specific Gravity: Vapor Pressure:

No information available

Solubility:

Soluble in water

Flash Point:

No information available

No information available

Auto-Ignition Temperature:

No information available No information available

Boiling Point: Decomposition Temperature:

No information available

VOC:

No information available

Melting/Freezing Point:

No information available No information available

Viscosity: Flammability:

No information available No information available

Odor Threshold: Lower Explosive / Upper Explosive:

No information available 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:**Ingestion:
None known
None known
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:
Proper Shipping Name:
Hazard Class:
Packing Group:
Not classified
Not classified
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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