

## PREMIUM HAND SOAP

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Premium Hand Soap  
**Product Code:** A0230  
**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**

While this material is not classified as hazardous under OSHA regulations, this SDS contains information regarding the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

This compound or any of its ingredients are not listed by OSHA, NTP, or IARC as a carcinogen, or potential carcinogen nor do they have established OSHA PELs or ACGIH TLVS.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS	CAS NO.	% COMPOSITION
Water	7732-18-5	58.0 – 63.0
Sodium (C14-16) Olefin Sulfonate	68439-57-6	10.0 – 15.0
Surfactant Blend	Mixture	5.0 – 10.0
Cocamidopropyl Betaine	61789-40-0	5.0 – 10.0
Tetrasodium EDTA	64-02-8	1.0 – 5.0
Anionic Detergent Blend	Proprietary	1.0 – 5.0
Glycerin	56-81-5	1.0 – 5.0
Lanolin	Proprietary	< 1.0
Sodium Xylene Sulfonate	1300-72-7	< 1.0
Citric Acid	77-92-9	< 1.0
Triclosan	3380-34-5	< 1.0
Fragrance	Proprietary	< 1.0

#### 4. FIRST AID MEASURES

**Ingestion:** Administer two (2) glasses of milk or water. Do not induce vomiting. Get medical attention.

**Skin Contact:** If skin irritation occurs, get medical advice.

**Eye Contact:** If in eyes, 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.

#### 5. FIREFIGHTING MEASURES

**Extinguishing Media:** Class A/B/C fire extinguisher, dry chemical, carbon dioxide, or foam

**Specific Hazards:** None known

**Protective Equipment:** Wear full protective clothing and self-contained breathing apparatus

#### 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.

#### 7. HANDLING AND STORAGE

**Handling Precautions:** Do not eat, drink or smoke when using this product. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

**Storage:** Protect from freezing. Keep tightly closed in a dry, cool and well ventilated place.

#### 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:** No special requirements under normal use conditions.

**Skin Protection:** No protection required. This product is designed to be used on skin.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:**

Pearl white liquid

**Odor:**

Pleasant fragrance

**pH:**

5.0 – 8.0

**Specific Gravity:**

1.045 – 1.065 g/mL

**Solubility:**

Soluble in water

**Flash Point:**

No information available

**Boiling Point:**

No information available

**VOC:**

No information available

**Viscosity:**

2,500 – 9,000 cps (#3 @ 12rpm)

**Odor Threshold:**

No information available

**Evaporation Rate:**

No information available

**Odor Threshold:**

No information available

**Vapor Density:**

No information available

**Vapor Pressure:**

No information available

**Partition Coefficient:**

No information available

**Auto-Ignition Temperature:**

No information available

**Decomposition Temperature:**

No information available

**Melting/Freezing Point:**

No information available

**Flammability:**

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**

<b>UN Number:</b>	Not classified
<b>Proper Shipping Name:</b>	Not classified
<b>Hazard Class:</b>	Not classified
<b>Packing Group:</b>	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**

<b>Revision Date:</b>	09/01/17
<b>Supersedes:</b>	04/24/15
<b>Reason for Revision:</b>	Updated Name

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