

## FABRA KLEEN SOFT & SOUR

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Fabra Kleen Soft & Sour  
**Product Code:** A0313  
**Recommended Use:** Concentrated Fabric Softener with Neutralizer

#### 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:** DANGER  
**Acute Toxicity:** Category 4  
**Skin Corrosion:** Category 1  
**Eye Irritation:** Category 1  
**Skin Sensitization:** Category 1



#### HAZARD STATEMENTS

H302: Harmful if swallowed  
 H312: Harmful in contact with skin  
 H314: Causes severe skin burns and eye  
         Damage  
 H317: May cause an allergic skin reaction

#### PRECAUTIONARY STATEMENTS

P264: Wash hands thoroughly after handling  
 P270: Do not eat, drink or smoke when using this  
         product  
 P280: Wear eye protection and protective gloves

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

| INGREDIENTS   | CAS NO.    | % COMPOSITION |
|---|------------|---------------|
| Water   | 7732-18-5  | 62.0 – 66.0   |
| Fluorosilicic Acid 23%  | 16961-83-4 | 20.0 – 25.0   |
| Methyl Bis(Tallow Amido Ethyl) 2-Hydroxyethyl<br>Ammonium Methyl Sulfate, Ethoxylated | 68410-69-5 | 8.0 – 12.0    |
| Linear Alcohol Ethoxylate   | 68987-81-5 | 1.0 – 5.0     |
| Dipropylene Glycol Methyl Ether   | 34590-94-8 | 1.0 – 5.0     |

|           |           |       |
|-----------|-----------|-------|
| Fragrance | Mixture   | < 1.0 |
| Dye       | 4474-24-2 | < 1.0 |

#### 4. FIRST AID MEASURES

**Ingestion:** If swallowed, rinse mouth. Do NOT induce vomiting.

**Inhalation:** If inhaled, remove person to fresh air and keep comfortable for breathing.

**Skin Contact:** If on skin, remove immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse.

**Eye Contact:** If in eyes, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center.

#### 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:** Avoid contact with skin, eyes and clothing. DO not taste or swallow. Wash thoroughly after handling and before eating. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

**Storage:** Protect from freezing. Store locked up. 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:** Wear protective glasses, goggles or eye shield.

**Skin Protection:** Wear impervious protective clothing, including gloves and apron.

**Respiratory Protection:** In case of insufficient ventilation, wear suitable respiratory equipment.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:**

Opaque blue liquid

**Odor:**

Slight floral odor

**pH:**

2.0 – 3.0

**Specific Gravity:**

1.03 – 1.07 g/mL

**Solubility:**

Soluble in water

**Flash Point:**

No information available

**Boiling Point:**

No information available

**VOC:**

No information available

**Viscosity:**

No information available

**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:**

May cause severe burns.

**Ingestion:**

May cause burns to mouth, throat and stomach.

**Inhalation:**

May cause irritation and corrosive effects to nose, throat and respiratory tract.

**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:** UN1778  
**Proper Shipping Name:** Fluorosilicic Acid  
**Hazard Class:** 8  
**Packing Group:** II

### 15.REGULATORY INFORMATION

This product does not contain any component subject to the reporting requirements of SARA Section 302, SARA Section 313 and/or CERCLA.

#### California Cleaning Product Right to Know Act of 2017 (SB 258)

This regulation applies to this product.

| INGREDIENTS  | CAS NO.    | FUNCTION    |
|--|------------|-------------|
| Water  | 7732-18-5  | Solvent     |
| Fluorosilicic Acid 23%   | 16961-83-4 | pH Adjuster |
| Methyl Bis(Tallow Amido Ethyl) 2-Hydroxyethyl Ammonium Methyl Sulfate, Ethoxylated | 68410-69-5 | Surfactant  |
| Linear Alcohol Ethoxylate  | 68987-81-5 | Surfactant  |
| Dipropylene Glycol Methyl Ether  | 34590-94-8 | Solvent     |
| Fragrance*   | Mixture    | Fragrance   |
| Dye  | 4474-24-2  | Colorant    |

\*Contains the following fragrance allergens:

| FRAGRANCE ALLERGEN          | CAS NO.  | PERCENTAGE |
|-----------------------------|----------|------------|
| Hexyl Cinnamal              | 101-86-0 | 0.03%      |
| Butylphenyl Methylpropional | 80-54-6  | 0.02%      |
| Amyl Cinnamal               | 122-40-7 | 0.01%      |

### 16.OTHER INFORMATION

**Revision Date:** 01/01/20  
**Supersedes:** 10/10/19  
**Reason for Revision:** Updated per California SB 256

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