

**ULTRA FC-44**

**1. PRODUCT AND COMPANY IDENTIFICATION**

**Product Name:** Ultra FC-44  
**Product Code:** A4378025  
**Recommended Use:** All Purpose Cleaner

**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 (oral)

**Acute Toxicity:** Category 4 (dermal)

**Skin Corrosion:** Category 1C

**Eye Irritation:** Category 1



**HAZARD STATEMENTS**

H302: Harmful if swallowed  
H312: Harmful in contact with skin  
H314: Causes severe skin burns and eye damage

**PRECAUTIONARY STATEMENTS**

P264: Wash hands thoroughly after handling  
P270: Do not eat, drink or smoke when using this product  
P301/312: If swallowed, call a poison center/doctor if you feel unwell.  
P330: Rinse mouth.  
P302/P352: If on skin, wash with plenty soap and water.  
P362/P364: Take off contaminated clothing and wash it before reuse.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS	CAS NO.	% COMPOSITION
Water	7732-18-5	40.0 – 50.0
Dodecylbenzenesulfonic Acid	68584-22-5	5.0 – 15.0
Sodium Xylene Sulfonate	1300-72-7	5.0 – 15.0
Dipropylene Glycol Monomethyl Ether	34590-94-8	1.0 – 10.0
Sodium Silicate	1344-09-8	1.0 – 10.0
Linear Alcohol Ethoxylate	68987-81-5	1.0 – 10.0
Potassium Hydroxide	1310-58-3	1.0 – 10.0
Tetrasodium EDTA	64-02-8	1.0 – 5.0

### 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 ABC 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

<b>Occupational Exposure Limits:</b>	No occupational exposure limits established for this product.
<b>Appropriate Engineering Controls:</b>	Good general ventilation should be sufficient to control airborne levels.
<b>Personal Protective Equipment</b>	
<b>Eye Protection:</b>	Wear protective glasses, goggles or eye shield.
<b>Skin Protection:</b>	Wear impervious protective clothing, including gloves and apron.
<b>Respiratory Protection:</b>	In case of insufficient ventilation, wear suitable respiratory equipment.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b> Clear purple liquid	<b>Evaporation Rate:</b> No information available
<b>Odor:</b> Fruity	<b>Odor Threshold:</b> No information available
<b>pH:</b> 12.0	<b>Vapor Density:</b> No information available
<b>Specific Gravity:</b> 1.087 g/mL	<b>Vapor Pressure:</b> No information available
<b>Solubility:</b> Soluble in water	<b>Partition Coefficient:</b> No information available
<b>Flash Point:</b> > 200°F	<b>Auto-Ignition Temperature:</b> No information available
<b>Boiling Point:</b> No information available	<b>Decomposition Temperature:</b> No information available
<b>VOC:</b> 8.0%	<b>Melting/Freezing Point:</b> No information available
<b>Viscosity:</b> No information available	<b>Flammability:</b> No information available

## 10. STABILITY AND REACTIVITY

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

## 11. TOXICOLOGY INFORMATION

<b>Likely Routes of Exposure:</b>	Inhalation, eye and skin contact
<b>Acute Symptoms</b>	

<b>Eye and Skin Contact:</b>	May cause severe burns.
<b>Ingestion:</b>	May cause burns to mouth, throat and stomach.
<b>Inhalation:</b>	May cause irritation and corrosive effects to nose, throat and respiratory tract.
<b>Chronic Effects:</b>	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

This product contains the following component which is subject to the reporting requirements of SARA Section 302, SARA Section 313 and/or CERCLA:

Potassium Hydroxide, CAS No.: 1310-58-3  
CERCLA: Final RQ = 1,000 lbs

### 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
Dodecylbenzenesulfonic Acid	68584-22-5	Surfactant
Sodium Xylene Sulfonate	1300-72-7	Surfactant
Dipropylene Glycol Monomethyl Ether	34590-94-8	Surfactant
Sodium Silicate	1344-09-8	Builder
Linear Alcohol Ethoxylate	68987-81-5	Surfactant
Potassium Hydroxide	1310-58-3	pH Adjuster
Tetrasodium EDTA	64-02-8	Chelant

**16.OTHER INFORMATION**

**Revision Date:** 01/01/2020

**Supersedes:** 08/09/2018

**Reason for Revision:** Added California Right to Know Act regulations.

**Notice to Reader:** This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained within. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.