

**XPRESS DISINFECTANT CLEANER**

**1. PRODUCT AND COMPANY IDENTIFICATION**

**Product Name:** Xpress Disinfectant Cleaner  
**Product Code:**  
**Recommended Use:** General cleaner and disinfectant

**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

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

INGREDIENTS	CAS NO.	% COMPOSITION
Tetra sodium ethylenediamine tetra acetic acid (Na4 EDTA)	64-02-8	1 - 3
_Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl ammonium chloride	85409-23-0	0.15
_Alkyl dimethyl benzyl ammonium chloride (C12-C18)	68391-01-5	0.15
Other components below reportable levels		90 - 100

### 4. FIRST AID MEASURES

- Ingestion:** If swallowed, rinse mouth. Call a poison center if you feel unwell.
- Skin Contact:** If on skin, wash with plenty of water. If skin irritation occurs, get medical advice. Take off contaminated clothing and wash it 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. 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:** During fire, gases hazardous to health may be formed.
- 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. Wash hands thoroughly after handling. Avoid prolonged exposure. Avoid release to the environment.  
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:** Wear protective glasses, goggles or eye shield.
- Skin Protection:** Wear protective gloves.

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

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:**

liquid

**Odor:**

**pH:**

11.9

**Specific Gravity:**

No information available

**Solubility:**

Soluble in water

**Flash Point:**

> 100.9C

**Boiling Point:**

No information available

**VOC:**

No information available

**Viscosity:**

No information available

**Lower Explosive / Upper Explosive:**

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

### 10. STABILITY AND REACTIVITY

**Stability:**

Stable under normal conditions

**Hazardous Polymerization:**

Will not occur

**Incompatibility:**

Strong acids, alkalis, and oxidizing agents.

**Hazardous Decomposition Products:**

Oxides of nitrogen ammonia, carbon dioxide, carbon Monoxide, and other low molecular weight hydrocarbons

### 11. TOXICOLOGY INFORMATION

**Likely Routes of Exposure:**

Inhalation, eye and skin contact

**Acute Symptoms**

**Eye and Skin Contact:**

Causes eye irritation and causes mild skin irritation.

**Ingestion:**

Expected to be a low ingestion hazard.

**Inhalation:**

Prolonged inhalation may be harmful.

**Chronic Effects:**

None known

**Assessment of acute toxicity:** Not available

### 12.ECOLOGICAL INFORMATION

Toxic to aquatic life. Harmful to aquatic life with long lasting effects.

### 13.DISPOSAL CONSIDERATIONS

Pesticide wastes are acutely hazardous. Improper disposal of all excess pesticide spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label directions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representatives at the nearest EPA Regional Office for guidance.

### 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 chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. The pesticide label also includes other important information, including directions for use, pesticide storage and container handling.

**EPA REGISTRATION NUMBER:** 1839-220-6243

**California Prop 65**



**WARNING:** This product may contain chemicals, including acetaldehyde, which is known to the state of California to cause cancer, and ethylene glycol, which is known to the state of California to cause birth defects or other reproductive harm. For more information, go to [www.P65warnings.ca.gov](http://www.P65warnings.ca.gov)

### 16.OTHER INFORMATION

<b>Revision Date:</b>	09/10/2020
<b>Supersedes:</b>	new
<b>Reason for Revision:</b>	New formulation

**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.