# **SAFETY DATA SHEET**



## LOW TEMP RINSE AID

## **1. PRODUCT AND COMPANY IDENTIFICATION**

Product Name: Product Code: Recommended Use: Low Temp Rinse Aid A0030 Mechanical Warewashing Rinse Additive

#### 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 Acute Toxicity: Category 4 Skin Corrosion: Category 2 Eye Irritation: Category 2B

#### **HAZARD STATEMENTS**

H302: Harmful if swallowed H312: Harmful in contact with skin

- H315: Causes skin irritation
- H320: Causes eye irritation



#### **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	60.0 -65.0
Poloxalene	9003-11-6	20.0 - 25.0
Sodium Xylene Sulfonate	1300-72-7	5.0 - 15.0
Alkylpolyglucoside	110615-47-9	1.0 - 5.0
Acetic Acid	64-19-7	1.0 - 5.0
FD&C Blue #1	3844-45-9	<1.0

## 4. FIRST AID MEASURES

Ingestion:If swallowed, call a poison center if you feel unwell. Rinse mouth.Skin Contact:If on skin, wash with plenty of water. If skin irritation occurs, get medical advice.<br/>Take off contaminated clothing and wash it before reuse.Eye Contact:If in eyes, rinse cautiously with water for several minutes. Remove contact lenses,<br/>if present and easy to do. Continue rinsing. If eye irritation persists, get medical<br/>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: 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. 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 gloves.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Clear blue liquid Odor: Slight acidic pH: 3.5 - 4.0**Specific Gravity:** 1.038 g/ml Solubility: Soluble in water Flash Point:  $> 90^{\circ}C$ **Boiling Point:** No information available VOC: No information available Viscosity: 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:	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 eye and skin irritation.Ingestion:May be harmful if swallowed.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**

UN Number: Proper Shipping Name: Hazard Class: Packing Group: Not classified Not classified Not classified Not classified

## **15.REGULATORY INFORMATION**

This product does not contain components 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
Poloxalene	9003-11-6	Surfactant
Sodium Xylene Sulfonate	1300-72-7	Surfactant
Alkylpolyglucoside	110615-47-9	Surfactant
Acetic Acid	64-19-7	pH adjuster
FD&C Blue #1	3844-45-9	Colorant

## **16.OTHER INFORMATION**

Preparation Date: 01/10/20

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