# SAFETY DATA SHEET

# ROOMSENSE URINAL & BOWL CLEANER

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** RoomSense Urinal & Bowl Cleaner
**Product Code:** A0368
**Recommended Use:** Toilet Bowl 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
**Skin Corrosion:** Category 2
**Eye Irritation:** Category 1

**HAZARD STATEMENTS**
H302: Harmful if swallowed
H312: Harmful in contact with skin
H315: Causes skin irritation
H318: Causes serious eye damage

**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 | 70.0 – 75.0 |
| Citric Acid | 77-92-9 | 8.0 – 13.0 |
| Sulfamic Acid | 5329-14-6 | 3.0 – 8.0 |
| Alcohol Ethoxy Sulfate | Mixture | 1.0 – 5.0 |
| Sodium Hydroxide | 1310-73-2 | 1.0 – 5.0 |
| Alcohols, C12-16, Ethoxylated | 68551-12-2 | 1.0 – 5.0 |
| Xanthan Gum | 11138-66-2 | < 1.0 |
| Fragrance | Mixture | < 1.0 |
| Dye | Mixture | < 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:**
Dark green liquid
**Odor:**
Citrus odor
**pH:**
2.55
**Specific Gravity:**
1.095 g/ml
**Solubility:**
Soluble in water
**Flash Point:**
No information available
**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:** 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 serious eye damage and skin irritation.
- **Ingestion:** May cause irritation to mouth, throat and stomach.
- **Inhalation:** May cause irritation 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:** | Not classified |
| **Proper Shipping Name:** | Not classified |
| **Hazard Class:** | Not classified |
| **Packing Group:** | Not classified |

## 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.

## 16.OTHER INFORMATION

**Preparation Date:** 01/19/16

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