

SPECIAL

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Special **Product Code:** A0050

Recommended Use: Presoak and Detarnisher

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 2A



HAZARD STATEMENTS

H302: Harmful if swallowed P264: Wash hands thoroughly after handling H312: Harmful in contact with skin P270: Do not eat, drink or smoke when using this H315: Causes skin irritation product

P280: Wear eye protection and protective gloves H319: Causes serious eye irritation

3. COMPOSITION/INFORMATION ON INGREDIENTS

PRECAUTIONARY STATEMENTS

INGREDIENTS	CAS NO.	% COMPOSITION
Water	7732-18-5	83.0 – 88.0
Sodium Carbonate	497-19-8	5.0 – 10.0
Sodium Tripolyphosphate	7758-29-4	5.0 – 10.0
Benzene Sulfonic Acid	Mixture	1.0 – 5.0
Sodium (C14-16) Olefin Sulfonate	68439-57-6	1.0 – 5.0
Amphoteric Surfactant	Proprietary	1.0 – 5.0
Dye	Mixture	<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.

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: 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: Evaporation Rate:

Clear green liquid No information available

Odor: **Odor Threshold:**

No information available No information available

:Hq Vapor Density:

11.0 - 12.0No information available

Specific Gravity: Vapor Pressure:

1.13 - 1.15 g/mlNo information available **Partition Coefficient: Solubility:** Soluble in water No information available Flash Point: **Auto-Ignition Temperature:** No information available No information available

Boiling Point: Decomposition Temperature:

No information available No information available VOC: **Melting/Freezing Point:** No information available No information available

Viscosity: Flammability:

No information available No information available

Odor Threshold: Lower Explosive / Upper Explosive:

No information available No information available

10.STABILITY AND REACTIVITY

Stable under normal conditions Stability:

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 skin and serious eye 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

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
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Sodium Tripolyphosphate	7758-29-4	Chelant
Benzene Sulfonic Acid	Mixture	Surfactant
Sodium (C14-16) Olefin Sulfonate	68439-57-6	Surfactant
Amphoteric Surfactant	Proprietary	Surfactant
Dye	Mixture	Colorant

16.OTHER INFORMATION

Revision Date: 01/01/20 **Supersedes:** 01/29/15

Reason for Revision: Updated per California SB 256

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