SAFETY DATA SHEET



FLOOR BREAK

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Product Code: Recommended Use: Floor Break A0210 Concentrated Alkaline Floor 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 1 Eye Irritation: Category 1



- 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
- P280: Wear eye protection and protective gloves

3. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS	CAS NO.	% COMPOSITION
Water	7732-18-5	58.0 - 63.0
Sodium Tripolyphosphate	7758-29-4	8.0 - 13.0
Sodium Xylene Sulfonate	1300-72-7	5.0 - 10.0
Potassium Hydroxide	1310-58-3	5.0 - 10.0
Linear Alcohol Ethoxylate	68987-81-5	1.0 - 5.0
Alcohol Ethoxy Sulfate	Mixture	<1.0
Sodium Silicate	1344-09-8	<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: Appropriate Engineering Controls:	No occupational exposure limits established for this product. 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: Clear green liquid Odor: Lemon fragrance pH: 13.2 - 13.4 **Specific Gravity:** 1.17 – 1.19 g/mL Solubility: Soluble in water Flash Point: No information available **Boiling Point:** 212°F VOC: No information available Viscosity: No information available **Odor Threshold:** 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 Lower Explosive / Upper Explosive: No information available

10.STABILITY AND REACTIVITY

Stability:StabHazardous Polymerization:WillIncompatibility:StrongHazardous Decomposition Products:May

Stable under normal conditions Will not occur Strong acids and strong oxidizers May yield oxides of carbon and hydrogen

11.TOXICOLOGY INFORMATION

Likely Routes of Exposure:Inhalation, eye and skin contactAcute SymptomsMay cause severe burns.Eye and Skin Contact:May cause burns to mouth, throat and stomach.Ingestion:May cause irritation and corrosive effects 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: Proper Shipping Name: Hazard Class: Packing Group: UN3266 Corrosive Liquid, Basic, Inorganic, N.O.S., (Potassium Hydroxide) 8 II

15.REGULATORY INFORMATION

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

Sodium Tripolyphosphate, CAS No.: 7758-29-4 CERCLA: Final RQ = 5,000 lbs

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
Sodium Tripolyphosphate	7758-29-4	Builder
Sodium Xylene Sulfonate	1300-72-7	Surfactant
Potassium Hydroxide	1310-58-3	pH Adjuster
Linear Alcohol Ethoxylate	68987-81-5	Surfactant
Alcohol Ethoxy Sulfate	Mixture	Surfactant
Sodium Silicate	1344-09-8	Builder
Fragrance*	Mixture	Fragrance
Dye	Mixture	Colorant

*Contains the following fragrance allergens:

FRAGRANCE ALLERGEN	CAS NO.	PERCENTAGE
Citral	5392-40-5	0.01%

16.OTHER INFORMATION

 Revision Date:
 01/01/2020

 Supersedes:
 02/10/2015

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