

FABRA KLEEN ELIMINATOR
1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Fabra Kleen Eliminator
Product Code: A0303
Recommended Use: Concentrated Alkaline Laundry Detergent

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


HAZARD STATEMENTS

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	40.0 – 45.0
Sodium Xylene Sulfonate	1300-72-7	15.0 – 20.0
Potassium Hydroxide	1310-58-3	10.0 – 15.0
Sodium Silicate	1344-09-8	5.0 – 10.0
Alcohols, C10-16, ethoxylated	6802-97-1	5.0 – 10.0
Dodecylbenzenesulfonic Acid	68584-22-5	5.0 – 10.0
Isopropanol	67-63-0	1.0 – 5.0
Linear Alcohol Ethoxylate	68987-81-5	1.0 – 5.0
Citric Acid	77-92-9	1.0 – 5.0
2-aminoethanol	141-43-5	1.0 – 5.0
Benzenesulfonic acid, 2,2'-([1,1'-biphenyl]-4,4'-diyldi-2,1-ethenediyl)bis-, disodium salt	27344-41-8	< 1.0
Dye	4474-24-2	< 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

<p>Appearance: Clear blue liquid</p> <p>Odor: No information available</p> <p>pH: 11.0 – 12.0</p> <p>Specific Gravity: 1.10 – 1.13 g/mL</p> <p>Solubility: Soluble in water</p> <p>Flash Point: No information available</p> <p>Boiling Point: No information available</p> <p>VOC: No information available</p> <p>Viscosity: No information available</p> <p>Odor Threshold: No information available</p>	<p>Evaporation Rate: No information available</p> <p>Odor Threshold: No information available</p> <p>Vapor Density: No information available</p> <p>Vapor Pressure: No information available</p> <p>Partition Coefficient: No information available</p> <p>Auto-Ignition Temperature: No information available</p> <p>Decomposition Temperature: No information available</p> <p>Melting/Freezing Point: No information available</p> <p>Flammability: No information available</p> <p>Lower Explosive / Upper Explosive: No information available</p>
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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 severe burns.
Ingestion:	May cause burns to mouth, throat and stomach.
Inhalation:	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: UN3266
Proper Shipping Name: Corrosive Liquid, Basic, Inorganic, N.O.S., (Potassium Hydroxide)
Hazard Class: 8
Packing Group: II

15.REGULATORY INFORMATION

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

Potassium Hydroxide, CAS No. 1310-58-3
 CERCLA: Final RQ = 1,000 lbs

Isopropyl Alcohol, CAS No.: 67-63-0
 SARA 313: Listed

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 Xylene Sulfonate	1300-72-7	Surfactant
Potassium Hydroxide	1310-58-3	Builder
Sodium Silicate	1344-09-8	Builder
Alcohols, C10-16, ethoxylated	6802-97-1	Surfactant
Dodecylbenzenesulfonic Acid	68584-22-5	Surfactant
Isopropanol	67-63-0	Solvent
Linear Alcohol Ethoxylate	68987-81-5	Surfactant
Citric Acid	77-92-9	pH Adjuster
2-aminoethanol	141-43-5	Builder
Benzenesulfonic acid, 2,2'-([1,1'-biphenyl]-4,4'-diyldi-2,1-ethenediy)bis-, disodium salt	27344-41-8	Cleaning Enhancer
Dye	4474-24-2	Colorant

16.OTHER INFORMATION

Revision Date: 11/20/19
Supersedes: 11/20/19
Reason for Revision: Updated per California SB 256

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