

FABRA KLEEN EMULSIFIER

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Fabra Kleen Emulsifier

Product Code: A0307

Recommended Use: Concentrated Low pH 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 2 **Eye Irritation:** Category 1



HAZARD STATEMENTS

PRECAUTIONARY 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

H318: Causes serious eye damage P280: Wear eye protection and protective gloves

3. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS	CAS NO.	% COMPOSITION
Alcohols, C12-16, Ethoxylated	68551-12-2	45.0 – 50.0
Ethoxylated Alcohol	160875-66-1	37.0 – 42.0
Water	7732-18-5	5.0 – 10.0
3-Methyoxy-3Methyl-1-Butanol	56539-66-3	1.0 – 5.0
Isopropanol	67-63-0	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

Appearance: Evaporation Rate:

Clear blue liquid No information available

Odor: Odor Threshold:

Solvent odor No information available

pH: Vapor Density:

9.0 – 10.0 No information available

Specific Gravity: Vapor Pressure:

0.96 - 0.97No information availableSolubility:Partition Coefficient:Soluble in waterNo information availableFlash Point:Auto-Ignition Temperature:No information availableNo information available

Boiling Point: Decomposition Temperature:

No information available

VOC:

No information available

Melting/Freezing Point:

No information available

No information available

Viscosity: Flammability:

25 – 75 cps No information available

Odor Threshold: Lower Explosive / Upper Explosive:

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

15.REGULATORY INFORMATION

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

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.

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Alcohols, C12-16, Ethoxylated	68551-12-2	Surfactant
Ethoxylated Alcohol	160875-66-1	Surfactant
Water	7732-18-5	Solvent
3-Methyoxy-3Methyl-1-Butanol	56539-66-3	Solvent
Isopropanol	67-63-0	Surfactant
Benzenesulfonic acid, 2,2'-([1,1'-biphenyl]-4,4'-diyldi-2,1-ethenediyl)bis, disodium salt	27344-41-8	Cleaning Enhancer
Dye	4474-24-2	Colorant

16.OTHER INFORMATION

Revision Date: 01/01/20 **Supersedes:** 04/06/15

Reason for Revision: Updated per California SB 256

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