

ULTRA LEMON SUDS

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Ultra Lemon Suds

Product Code: A4388025
Recommended Use: Dish Liquid

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 2B



HAZARD STATEMENTS

H302: Harmful if swallowed H315: Causes skin irritation H320: Causes eye irritation

PRECAUTIONARY STATEMENTS

P264: Wash hands thoroughly after handlingP270: 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.	WEIGHT %
Water	7732-18-5	45.0 – 50.0
Dodecyl Benzenesulfonic Acid	68584-22-5	17.0 – 22.0
Alcohol C ₁₂₋₁₆ Poly (1-6) Ethoxylate	68551-12-2	8.0 – 12.0
Dipropylene Glycol Monomethyl Ether	34590-94-8	3.0 – 7.0
Alcohol Ethoxy Sulfate	Mixture	3.0 – 7.0
2-Aminoethanol	141-43-5	1.0 - 5.0
Lauramine Oxide	1643-20-5	1.0 - 5.0

INGREDIENTS	CAS NO.	WEIGHT %
Surfactant Blend	Mixture	1.0 – 5.0
Propylene Glycol	57-55-6	1.0 – 5.0
Glycerin	56-81-5	<1.0
Fragrance	Mixture	<1.0
Preservative	Mixture	<1.0
Dye	6359-98-4	<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 ABC 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: Do not eat, drink or smoke when using this product. Wash hands 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 gloves.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Evaporation Rate:

Clear yellow liquid No information available

Odor: Odor Threshold:

Lemon scent No information available

pH: Vapor Density:

7.55 No information available

Specific Gravity: Vapor Pressure:

1.03 g/ml

Solubility:
Partition Coefficient:
No information available

Flash Point:
No information available
No information available
No information available
Reiling Point:
Possemposition Temperature:

Boiling Point:

212°F

No information available

VOC:

Melting/Freezing Point:

No information available

No information available

Viscosity: Flammability:

200-300 cps (spindle #2 @ 30 rpm) 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 eye and skin 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.

16.OTHER INFORMATION

Revision Date: 06/12/14 **Supersedes:** 08/06/10

Reason for Revision: Updated per GHS Format

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