SAFETY DATA SHEET

LEMON SUDS

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Lemon Suds
Product Code: A0062
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 (oral)
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 handling
P270: Do not eat, drink or smoke when using this product
P280: Wear eye protection and protective gloves
P301/P312: If swallowed, call a poison center/ doctor if you feel unwell.
P330: Rinse mouth.

3. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS	CAS NO.	WEIGHT %
Water	7732-18-5	85.0 – 90.0
Dodecyl Benzenesulfonic Acid	68584-22-5	1.0 – 5.0
Lauramine Oxide	1643-20-5	1.0 – 3.0
Alcohol C_{12-16} Poly (1-6) Ethoxylate	68551-12-2	1.0 – 3.0
Alcohol ethoxy sulfate	9004-82-4, 64-17-5, 68131-39-5	1.0 – 3.0
Sodium Chloride	7647-14-5	1.0 – 3.0

INGREDIENTS	CAS NO.	WEIGHT %
Surfactant Blend	110615-47-9, 68585-34-2, 1310-73-2, 77-92-9	1.0-3.0
Fragrance	18479-58-8, 5392-40-5, 51566-62-2, 115-95-7, 25279-09-8, 106-24-1, 78-70-6, 106-22-9,	< 1.0
Propylene Glycol	57-55-6	<1.0
2-Aminoethanol	141-43-5	<1.0
Dipropylene Glycol Monomethyl Ether	34590-94-8	<1.0
Glycerin	56-81-5	<1.0
5-chloro-2methyl-3(2H)-isothiazolone with 2-methyl-3(2H)-isothiazolone	26172-55-4, 2682-20-4	<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. 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:
Clear yellow liquid

Odor:
Lemon scent

pH:
7.7

Specific Gravity:
1.015 g/ml

Solubility:
Soluble in water

Flash Point:
No information available

Boiling Point:
212°F

VOC:
No information available

Viscosity:
200-300 cps (spindle #2 @ 30 rpm)

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

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: Not classified
Proper Shipping Name: Not classified
Hazard Class: Not classified
Packing Group: 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: 8/08/18
Supersedes: 06/12/14
Reason for Revision: Updated Section 3.

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