

POT & PAN

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Pot & Pan
Product Code: A0044
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

3. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS	CAS NO.	WEIGHT %
Water	7732-18-5	76.0 – 80.0
Dodecyl Benzenesulfonic Acid	68584-22-5	6.0 – 10.0
Alcohol ethoxy sulfate	9004-82-4, 64-17-5, 68131-39-5	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
2-Aminoethanol	141-43-5	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
Dipropylene Glycol Monomethyl Ether	34590-94-8	1.0 – 3.0
Sodium Chloride	7647-14-5	1.0 – 3.0
Fragrance	68647-72-3, 112-31-2, 19009-56-4, 112-54-9, 124-13-0	<1.0
Propylene Glycol	57-55-6	<1.0
Glycerin	56-81-5	<1.0
Mixture, containing 5-chloro-2-methyl-2H-isothiazol-3-one	26172-55-4, 2682-20-4	<1.0
Dye	633-96-5	<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:

Clear orange liquid

Odor:

Orange scent

pH:

7.75

Specific Gravity:

1.02 g/ml

Solubility:

Soluble in water

Flash Point:

No information available

Boiling Point:

212°F

VOC:

2.14%

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

The product itself has not been tested. Information given is based on data obtained from components of the mixture. The acute toxicity estimates are:

Oral LD₅₀
>5000 mg/kg

Dermal LD₅₀
4277 mg/kg

Inhalation LC₅₀
2.53 mg/l

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

The ecological evaluation of this product is based on data from the components of the mixture. The acute toxicity estimate:

Fish LC₅₀: 18.76 mg/l

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.

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
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Alcohol ethoxy sulfate	9004-82-4, 64-17-5, 68131-39-5	Surfactant
Lauramine Oxide	1643-20-5	Surfactant
Alcohol C ₁₂₋₁₆ Poly (1-6) Ethoxylate	68551-12-2	Surfactant
2-Aminoethanol	141-43-5	Builder
Surfactant Blend	110615-47-9, 68585-34-2, 1310-73-2, 77-92-9	Surfactant
Dipropylene Glycol Monomethyl Ether	34590-94-8	Solvent
Sodium Chloride	7647-14-5	Thickener
Fragrance*	68647-72-3, 112-31-2, 19009-56-4, 112-54-9, 124-13-0	Fragrance
Propylene Glycol	57-55-6	Solvent
Glycerin	56-81-5	Solvent
Mixture, containing 5-chloro-2-methyl-2H-isothiazol-3-one	26172-55-4, 2682-20-4	Preservative
Dye	633-96-5	Colorant

*Contains the following fragrance allergens:

FRAGRANCE ALLERGEN	CAS NO.	PERCENTAGE
<i>d</i> -Limonene	5989-27-5	0.04%

16. OTHER INFORMATION

Revision Date: 01/01/20
Supersedes: 08/06/18
Reason for Revision: Updated per California SB 256

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