

AUTOPRO 3

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: AutoPRO 3
Product Code: A0126

Recommended Use: Acidic Pretreatment

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 P264: Wash hands thoroughly after handling P312: Harmful in contact with skin P270: Do not eat, drink or smoke when using this

H314: Causes severe skin burns and eye product

damage P280: Wear eye protection and protective gloves

PRECAUTIONARY STATEMENTS

3. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS	CAS NO.	% COMPOSITION
Water	7732-18-5	45.0 – 50.0
Phosphoric Acid	7664-38-2	36 - 40
Citric Acid	77-92-9	3.0 – 7.0
Sulfamic Acid	5329-14-6	2.0 – 6.0
Tetrasodium Iminodisuccinate	144538-83-0	2.0 – 6.0
Lauramine oxide	1643-20-5	< 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.

If on skin, remove immediately all contaminated clothing. Rinse skin with water. Skin Contact:

Wash contaminated clothing before reuse.

Eve 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

Class A/B/C fire extinguisher, dry chemical, carbon dioxide, or foam **Extinguishing Media:**

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

Eve Protection: Wear protective glasses, goggles or eye shield.

Skin Protection: Wear impervious protective clothing, including gloves and

Respiratory Protection: In case of insufficient ventilation, wear suitable respiratory

equipment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Evaporation Rate:

translucent No information available

Odor: Odor Threshold:

No characteristic odor No information available

pH: Vapor Density:

1.0 – 2.0 No information available

Specific Gravity: Vapor Pressure:

1.24 – 1.25 g/mLNo 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:

No information available No information available

Odor Threshold: Lower Explosive / Upper Explosive:

No information available No information available

10.STABILITY AND REACTIVITY

Stability: Stable under normal conditions

Hazardous Polymerization: Will not occur

Incompatibility: Strong oxidizing and reducing agents **Hazardous Decomposition Products:** Oxides of carbon and/or phosphorus

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: UN3264

Proper Shipping Name: Corrosive Liquid, Acidic, Inorganic, N.O.S., (Phosphoric Acid)

Hazard Class: 8
Packing Group: ||

15.REGULATORY INFORMATION

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

Phosphoric Acid, CAS No.: 7664-38-2

CERCLA Final RQ: 5,000 lbs

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
Phosphoric Acid	7664-38-2	Builder
Citric Acid	77-92-9	pH adjuster
Sulfamic Acid	5329-14-6	Cleaning enhancer
Tetrasodium Iminodisuccinate	144538-83-0	Cleaning enhancer
Lauramine oxide	1643-20-5	Surfactant

16.OTHER INFORMATION

Revision Date: 12/29/20 **Supersedes:** 01/09/20

Reason for Revision: Update Section 14

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