SAFETY DATA SHEET



AUTOPRO BLAST

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name:	AutoPRO Blast
Product Code:	A0131
Recommended Use:	Rust Remover

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



- H302: Harmful if swallowed
- H312: Harmful in contact with skin
- H314: Causes severe skin burns and eye damage

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.	% COMPOSITION
Ethanedionic Acid	144-62-7	100.0

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: White free flowing powder Odor: No characteristic odor pH(1%): 1.63 **Bulk Density:** 0.86 (Loose) 0.95 (Packed) Solubility: Soluble in water Flash Point: No information available **Boiling Point:** No information available VOC: No information available Viscosity: No information available **Odor Threshold:** No information available

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 Lower Explosive / Upper Explosive: 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 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: Proper Shipping Name: Hazard Class: Packing Group:

UN3261 Corrosive solid, Acidic, organic, N.O.S., (Ethanedionic Acid) Ш

*Qualifies for limited quantity exception as outlined in 49 CFR 173.154

15.REGULATORY INFORMATION

This product does not contain any component which is 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)

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This regulation applies to this product.

INGREDIENTS	CAS NO.	FUNCTION
Ethanedionic Acid	144-62-7	Cleaning agent

16.OTHER INFORMATION

Revision Date:	12/29/20
Supersedes:	01/09/20
Reason for Revision:	Update Section 14

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