Super 8

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Super 8
Product Code: A0034
Recommended Use: Sanitizer

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

GHS Hazard Classification

Signal Word: DANGER
Acute Toxicity: Category 4
Skin Corrosion: Category 1
Eye Irritation: Category 1



HAZARD STATEMENTS

H302: Harmful if swallowed P264: Was H312: Harmful in contact with skin P270: Do n

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

HAZARDOUS INGREDIENT	CAS NO.	% COMPOSITION
Sodium Hypochlorite	7681-52-9	8.0 – 10.0

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: Evaporation Rate:

Clear yellow liquid No information available

Odor: Odor Threshold:

Chlorine odor No information available

pH: Vapor Density:

12.7 No information available

Specific Gravity: Vapor Pressure:

1.15 g/mL

Solubility:
Partition Coefficient:

Soluble in water
No information available

Flash Point:
No information available
No information available
No information available

Boiling Point:No information available
Decomposition Temperature:
No information available

VOC:0.00%

Melting/Freezing Point:
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: This product is stable but degrades quickly

Hazardous Polymerization: Will not occur

Incompatibility: Strong acids, nitrogen and oxidizers

Hazardous Decomposition Products: Oxides of chlorine

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

ENVIRONMENTAL HAZARDS (For products in containers 5 gallons or more)

This product is toxic to fish. See product label for more information.

13.DISPOSAL CONSIDERATIONS

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

14.TRANSPORT INFORMATION

UN Number: UN1791

Proper Shipping Name: Hypochlorite Solutions

Hazard Class: 8
Packing Group: PG II

15.REGULATORY INFORMATION

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. The pesticide label also includes other important information, including directions for use, pesticide storage and container handling.

EPA REGISTRATION NUMBER: 6243-7

Following is the hazard information as required on the pesticide label: DANGER

Harmful if swallowed or absorbed through the skin. Causes irreversible eye damage and skin irritation.

California Cleaning Product Right to Know Act of 2017 (SB 258)

This regulation applies to this product.

INGREDIENT	CAS NO.	FUNCTION
Water	7732-18-5	Solvent
Sodium Hypochlorite	7681-52-9	Antimicrobial

16.OTHER INFORMATION

Revision Date: 01/01/20 **Supersedes:** 04/15/15

Reason for Revision: Updated per California SB 256

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