

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: GK-4
Product Code: A0672
Recommended Use: Floor Cleaner

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

Not Classified

PRECAUTIONARY STATEMENTS

P264: Wash hands thoroughly after handling

3. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS	CAS NO.	% COMPOSITION
Water	7732-18-5	70.0 – 75.0
Methyl Glycine Diacetic Acid, trisodium salt in water	164462-16-2	5.0 – 10.0
Sodium Laureth Sulfate	9004-82-4	5.0 – 10.0
Glycerine	56-81-5	2.0 – 7.0
Enzyme Preparation	Mixture	< 1.0
Fragrance	Proprietary	< 1.0
Bacteria Cultures	Mixture	< 1.0
Citric Acid	77-92-9	< 1.0
Calcium Chloride	10043-52-4	< 1.0
Enzyme Preparation	Mixture	< 1.0
Dye	1934-21-0	< 1.0
Dye	3844-45-9	< 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.
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 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: 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: Protective glasses, goggles or eye shield are recommended.
Skin Protection: Protective gloves are recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Clear green liquid

Odor:

Citrus Odor

pH:

9.0 – 11.0

Specific Gravity:

1.048 – 1.058 g/mL

Solubility:

Soluble in water

Flash Point:

> 140°F

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

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

>5000 mg/kg

Inhalation LC₅₀

12.21 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: 6.01 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.

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Sodium Laureth Sulfate	9004-82-4	Surfactant
Glycerine	56-81-5	Surfactant
Enzyme Preparation	Mixture	Cleaning Enhancer
Fragrance	Proprietary	Fragrance
Bacteria Cultures	Mixture	Cleaning Enhancer
Citric Acid	77-92-9	pH Adjuster
Calcium Chloride	10043-52-4	Stabilizer
Enzyme Preparation	Mixture	Cleaning Enhancer
Dye	1934-21-0	Colorant
Dye	3844-45-9	Colorant

16.OTHER INFORMATION

Revision Date: 01/01/2020

Supersedes: 09/26/2016

Reason for Revision: Added California Right to Know Act regulations.

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