



### **CITRU KLEEN**

# 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Citru Kleen **Product Code:** A0679

**Recommended Use:** Concentrated Multi-Purpose Citrus 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**

Signal Word: WARNING **Acute Toxicity:** Category 4 **Skin Corrosion:** Category 2 Eye Irritation: Category 2A



#### **HAZARD STATEMENTS**

**PRECAUTIONARY STATEMENTS** H302: Harmful if swallowed P264: Wash hands thoroughly after handling H312: Harmful in contact with skin P270: Do not eat, drink or smoke when using this

H315: Causes skin irritation

H319: Causes serious eye irritation P280: Wear eye protection and protective gloves

product

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS	CAS NO.	% COMPOSITION
Water	7732-18-5	85.0 – 90.0
Sodium (C14-16) Olefin Sulfonate	68439-57-6	5.0 – 7.0
Citrus Terpenes	5989-27-5	1.0 – 3.0
Sodium Carbonate	497-19-8	1.0 – 3.0
Lauramine oxide	1643-20-5	< 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 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. 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:** Wear protective glasses, goggles or eye shield.

**Skin Protection:** Wear protective gloves.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Evaporation Rate:

Clear yellow liquid No information available

Odor: Odor Threshold:

Citrus odor No information available

pH: Vapor Density:

10.3 – 10.8 No information available

Specific Gravity: Vapor Pressure:

1.00- 1.04 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: None known

Hazardous Decomposition Products: Oxides of carbon or nitrogen

#### 11.TOXICOLOGY INFORMATION

**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

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:
Not classified
Not classified
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
Sodium (C14-16) Olefin Sulfonate	68439-57-6	5.0 – 7.0
Citrus Terpenes	5989-27-5	Solvent
Sodium Carbonate	497-19-8	Builder
Lauramine oxide	1643-20-5	Surfactant

# **16.OTHER INFORMATION**

Revision Date: 01/17/23 Supersedes: 04/13/22 Reason for Revision: Reformulation

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