

# Untoxicated.

## Safety Data Sheet

Issue Date: 11-Nov-2019

Revision Date: -

Version 1

### 1. IDENTIFICATION

#### Product Identifier

**Product Name** The Cleanest All-Purpose Cleaner

#### Other means of identification

**SDS #** The Cleanest All-Purpose Cleaner /San-001

**Synonyms** Cleanser

#### Recommended use of the chemical and restrictions on use

**Recommended Use** For cleaning high contact surface areas

#### Details of the supplier of the safety data sheet

##### **Supplier Address**

Untoxicated, LLC  
10 Sunflower Dr  
Saddle River, NJ 07458  
[www.untoxicated.co](http://www.untoxicated.co)

##### Emergency Telephone Number

**Company Phone Number** 1-917-740-0867

**Emergency Telephone (24 hr)** 1-917-740-0867

### 2. HAZARDS IDENTIFICATION

**Appearance** Clear Liquid      **Physical State** Liquid      **Odor** Faint chlorine ozone

#### Classification

This product does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

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## 7. HANDLING AND STORAGE

### Precautions for safe handling

**Advice on Safe Handling** Handle in accordance with good industrial hygiene and safety practice.

### Conditions for safe storage, including any incompatibilities

**Storage Conditions** Keep containers tightly closed in a dry, cool and well ventilated place.

**Incompatible Materials** Acids and Hydrogen Peroxide

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Guidelines** This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

### Appropriated engineering controls

**Engineering Controls** Under normal conditions, none is required. Provide general and/or local exhaust ventilation to maintain a comfortable environment during showers, and at eyewash stations.

### Individual protection measures, such as personal protective equipment

**Eye/Face Protection** Under normal conditions, not required.

**Skin and Body Protection** None required under normal use.

**Respiratory Protection** Not required under normal use conditions.

**General Hygiene Considerations** Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

Physical State	Liquid	
Appearance	Clear Liquid	
Odor	Faint chlorine ozone odor	
Color	Clear	
Odor Threshold	Not determined	
<u>Property</u>	<u>Values</u>	<u>Remarks Method</u>
pH	6.1 - 6.8	
Melting Point/Freezing Point	0° C / 32° F	
Boiling Point/Boiling Range	100° C / 212° F	
Flash Point	Non-flammable	
Evaporation Rate	0.3	Comparable to water
Flammability (Solid, Gas)	Liquid-Not applicable	
Upper Flammability Limits	Not Determined	
Lower Flammability Limit	Not Determined	
Vapor Pressure	Not Determined	
Vapor Density	Not Available	
Specific Gravity	1.00 1.06 g/ml or 8.34 lbs/gal	
Water Solubility	100% soluble	

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<u>Property Method</u>	<u>Values</u>	<u>Remarks -</u>
Solubility in other solvents	Not determined	
Partition Coefficient	Not determined	
Auto-ignition Temperature	Not determined	
Decomposition Temperature	Not determined	
Kinematic Viscosity	Not determined	
Dynamic Viscosity	Not determined	
Explosive Properties	Not considered to be an explosive hazard	
Oxidizing Properties	Not determined	

## 10. STABILITY AND REACTIVITY

<u>Reactivity</u>	Reactive to acid products and hydrogen peroxide.
<u>Chemical Stability</u>	Stable under recommended storage conditions.
<u>Possibility of Hazardous Reactions</u>	
<u>Hazardous Polymerization</u>	Will not undergo hazardous polymerization.
<u>Conditions to Avoid</u>	Avoid accidental contact of product with acids and hydrogen peroxide.
<u>Incompatible Materials</u>	Acids and Hydrogen Peroxide.
<u>Hazardous Decomposition Products</u>	None known based on information supplied.

## 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

#### Product Information

<u>Eye Contact</u>	Avoid contact with eyes.
<u>Skin Contact</u>	Not expected to be a skin irritant during labeled use.
<u>Inhalation</u>	If breathing problems develop, move away from product and into fresh air.
<u>Ingestion</u>	Do not ingest.

### Component Information

<u>Chemical Name</u>	<u>Oral LD50</u>	<u>Dermal LD50</u>	<u>Inhalation LC50</u>
Water 7732-18-5 ≥ 99%	1.26- 2.0 g/kg (Rat)	1.26- 2.0 g/kg (Rat)	Not Applicable
Hypochlorous Acid 7790-92-3 ≤ 0.05%	Note: Chlorine levels	Note: Chlorine levels	

### Information on physical, chemical and toxicological effects

<u>Symptoms</u>	Please see Section 4 of this SDS for symptoms.
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### Delayed and immediate effects as well as chronic effects from short and long-term exposure

<u>Carcinogenicity</u>	Based on information provided, this product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.
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<u>Numerical measures of toxicity</u>	Not determined
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## 12. ECOLOGICAL INFORMATION

### Ecotoxicity

The product is not classified as environmentally hazardous.

### Component Information

Chemical Name	Algae/aquatic plants	Fish	Toxicity to Microorganisms	Crustacea
Water 7732-18-5 ≥ 99%	None	None	None	None
Hypochlorous Acid 7790-92-3 ≤ 0.05%				

Persistence/Degradability None

Bioaccumulation Not determined

Mobility Not determined

Other Adverse Effects Not determined

## 13. DISPOSAL CONSIDERATIONS

### Waste Treatment Methods

**Disposal of Wastes** Product is ≤0.9% sodium chloride (salt) solution and ≤0.05% available chlorine. Some localities allow such concentrations to be sent to open storm sewers. However, local environmental regulatory requirements should be followed. If desired, spills can be washed to sewer with plenty of water, or neutralized using sodium sulfite or sodium thiosulfate.

**Contaminated Packaging** Disposal should be in accordance with applicable regional, national and local laws and regulation.

## 14. TRANSPORT INFORMATION

Note Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

DOT Not regulated

IATA Not regulated

IMDG Not regulated

## 15. REGULATORY INFORMATION

International Inventories All ingredients are listed or exempt from listing on Chemical Substance Inventory.

### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory  
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List  
EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances  
ENCS - Japan Existing and New Chemical Substances  
IECSC - China Inventory of Existing Chemical Substances  
KECL - Korean Existing and Evaluated Chemical Substances  
PICCS - Philippines Inventory of Chemical and Chemical Substances  
AICS - Australian Inventory of Chemical Substances

## US Federal Regulations

### CERCLA

This material as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of Code of Federal Regulations, Part 372.

### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

## US State Regulations

### California Proposition 65

This product does not contain any Proposition 65 chemicals.

### U.S. State Right-to-Know Regulations

This product does not contain any substances regulated under applicable state right-to-know regulations.

## 16. OTHER INFORMATION

<u>NFPA</u>	<b>Health Hazards</b> 0	<b>Flammability</b> 0	<b>Instability</b> 0	<b>Special Hazards</b> Not Determined
<u>HMIS</u>	<b>Health Hazards</b> Not Determined	<b>Flammability</b> Not Determined	<b>Physical Hazards</b> Not Determined	<b>Special Hazards</b> Not Determined

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### Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process unless specified in the text.

End of Safety Data Sheet