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Supersedes Revision: 04/30/2015

# 1. Product and Company Identification

Product Code: 04910

Product Name: Certi Green Citrus Multi "Per"Pose Cleaner

Company Name: Genlabs Phone Number: 5568 Schaefer Ave. 1 (909)591-8451

5568 Schaefer Ave. Chino, CA 91710

Web site address: www.genlabscorp.com

Emergency Contact: Chemtrec 1 (800)424-9300

Recommended Use: Multipurpose Cleaner

**Intended Use:** For sale to, use and storage by service persons only.

#### 2. Hazards Identification

Acute Toxicity: Oral, Category 4
Skin Corrosion/Irritation, Category 3

Serious Eye Damage/Eye Irritation, Category 2



GHS Signal Word: Warning

GHS Hazard Phrases: Causes mild skin irritation.

Causes serious eye irritation. May intensify fire; oxidizer.

GHS Precaution Phrases: Wash hands thoroughly after handling.

Wear protective gloves and eye/face protection as specified by the supplier or the

competent authority.

Keep away from heat, sparks, open flames, or hot surfaces. No smoking.

Keep away from combustible materials.
Use only outdoors or in a well-ventilated area.
Avoid breathing fumes and spray mist.

Do not eat, drink or smoke when using this product.

Wear protective gloves, protective clothing, eye protection, face protection.

GHS Response Phrases: If on skin (or in hair): Wash with plenty of soap and water. If skin irritation or rash occurs,

seek medical attention.

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 attention immediately.

If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for

breathing.

If skin irritation occurs, get medical attention immediately.

**GHS Storage and Disposal** 

Phrases:

Dispose of contents and container according to the local, city, state and federal

regulations.

Store in cool dry place at room temperature away from direct sunlight.



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Potential Health Effects (Acute and Chronic):

**Inhalation:** Causes respiratory tract irritation. May be harmful if inhaled. Material may be irritating to

mucous membranes and upper respiratory tract.

**Skin Contact:** May be harmful if absorbed through the skin.

May cause skin irritation.

**Eye Contact:** Causes severe eye irritation. May cause irritation with burning pain, itching and redness.

Ingestion: Harmful if swallowed. Nausea, slight irritation and discomfort to mouth, throat and

stomach.

### 3. Composition/Information on Ingredients

CAS # Hazardous Components (Chemical Name) Concentration
9002-92-0 Ethoxylated lauryl alcohol Proprietary
7722-84-1 Hydrogen peroxide Proprietary

### 4. First Aid Measures

**Emergency and First Aid** 

**Procedures:** 

**In Case of Inhalation:** Remove from exposure and move to fresh air immediately. If breathing is difficult, give

oxygen. Get medical aid.

In Case of Skin Contact: Flush skin with plenty of water for at least 15 minutes while removing contaminated

clothing and shoes.

**In Case of Eye Contact:** In case of contact with eyes, flush with copious amounts of water for at least 15 minutes.

Assure adequate flushing by separating the eyelids with fingers. Call a physician.

**In Case of Ingestion:** Get medical aid immediately. Call a poison control center. If swallowed, wash out mouth

with water provided person is conscious.

**Note to Physician:** Show this safety data sheet to the doctor in attendance.

#### 5. Fire Fighting Measures

Flash Pt: NE

**Explosive Limits:** LEL: No data. UEL: No data.

Autoignition Pt: NE

Suitable Extinguishing Media: Use water spray, dry chemical, carbon dioxide, or appropriate foam. Suitable: Water

spray.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand,

MSHA/NIOSH (approved or equivalent), and full protective gear.

Flammable Properties and

Hazards:

No data available.



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#### Accidental Release Measures

Steps To Be Taken In Case

Use proper personal protective equipment as indicated in Section 8.

Material Is Released Or Spilled:

Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable

container. Flush area with flooding quantities of water.

# Handling and Storage

Precautions To Be Taken in

Handling:

Use with adequate ventilation. Do not get in eyes, on skin, or on clothing. Do not ingest

or inhale.

Precautions To Be Taken in

Store in cool dry place at room temperature away from direct sunlight.

Storing:

# 8. Exposure Controls/Personal Protection

CAS# **Partial Chemical Name OSHA TWA ACGIH TWA** Other Limits 9002-92-0 Ethoxylated lauryl alcohol No data. No data. No data. 7722-84-1 Hydrogen peroxide PEL: 1 ppm TLV: 1 ppm No data.

**Respiratory Equipment** 

Always use a NIOSH approved respirator when necessary.

(Specify Type):

**Eye Protection:** Wear appropriate protective eyeglasses or chemical safety goggles as described by

OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard

EN166.

**Protective Gloves:** Wear appropriate protective gloves to prevent skin exposure.

Other Protective Clothing: Wear appropriate protective clothing to prevent skin exposure.

**Engineering Controls** (Ventilation etc.):

Use adequate ventilation to keep airborne concentrations low.

Work/Hygienic/Maintenance Wash thoroughly after handling.

Practices:

#### **Physical and Chemical Properties**

[X] Liquid [ ] Solid **Physical States:** [ ] Gas Colorless liquid with citrus fragrance. Appearance and Odor:

NE **Melting Point:** 

> 212.00 F**Boiling Point:** 

**Decomposition Temperature: NE Autoignition Pt:** NE Flash Pt: NE

LEL: No data. UEL: No data. **Explosive Limits:** 

Specific Gravity (Water = 1): 1.020

Density: ~ 8.50 lbs/gal

NE **Bulk density:** Vapor Pressure (vs. Air or

NE

mm Hg):

Vapor Density (vs. Air = 1): NE **Evaporation Rate:** NE Solubility in Water: 100%



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Saturated Vapor NE

Concentration:

Viscosity: NP
pH: 4 - 6
Percent Volatile: No data.
VOC / Volume: 0.0000 G/L

Particle Size: NE
Heat Value: NE
Corrosion Rate: NE

10. Stability and Reactivity

Stability: Unstable [ X ] Stable [ ]

**Conditions To Avoid -** Incompatible materials, Extremes of temperature and direct sunlight.

Instability:

Incompatibility - Materials To Strong oxidizing agents, Strong acids, Strong bases, Metals. Heat, Strong reducing

Avoid: agents.

Hazardous Decomposition Or On decomposition product releases oxygen which may intensify fire.

**Byproducts:** 

Possibility of Hazardous

Will occur [ ] Will not occur [ X ]

Reactions:

**Conditions To Avoid -** No data available.

**Hazardous Reactions:** 

11. Toxicological Information

**Toxicological Information:** Epidemiology: No information found.

Teratogenicity: No information available. Reproductive Effects: Mutagenicity:

Neurotoxicity:

Carcinogenicity/Other

CAS# 9002-92-0: Not listed by ACGIH, IARC, NTP, or CA Prop 65.

Information:

CAS#	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
9002-92-0	Ethoxylated lauryl alcohol	n.a.	n.a.	n.a.	n.a.
7722-84-1	Hydrogen peroxide	n.a.	3	A3	n.a.

# 12. Ecological Information

No data available.

# 13. Disposal Considerations

Waste Disposal Method: Dispose of contents and container according to the local, city, state and federal

regulations.



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### 14. Transport Information

#### LAND TRANSPORT (US DOT):

**DOT Proper Shipping Name:** Not Regulated.

DOT Hazard Class: UN/NA Number:

### 15. Regulatory Information

#### EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS # Hazardous Components (Chemical Name) S. 302 (EHS) S. 304 RQ S. 313 (TRI)
9002-92-0 Ethoxylated lauryl alcohol No No No

7722-84-1 Hydrogen peroxide Yes 1000 LB No No

CAS # Hazardous Components (Chemical Name) Other US EPA or State Lists

9002-92-0 Ethoxylated lauryl alcohol CA PROP.65: No; CA TAC, Title 8: No 7722-84-1 Hydrogen peroxide CA PROP.65: No; CA TAC, Title 8: Title 8

# 16. Other Information

**Hazard Rating System:** 





HMIS:

**Revision Date:** 11/30/2016

Additional Information About No data available.

This Product:

**Company Policy or** 

Disclaimer:

The manufacturer believes the data set forth are accurate and makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion.