

## 1. Product and Company Identification

**Product Code:** 05114  
**Product Name:** Certi Green Cleaner Degreaser RTU  
**Company Name:** Genlabs  
 5568 Schaefer Ave.  
 Chino, CA 91710  
**Phone Number:**  
 1 (909)591-8451

**Web site address:** www.genlabscorp.com  
**Emergency Contact:** Chemtrec  
 1 (800)424-9300

**Recommended Use:** Hard Surface Cleaner/Degreaser  
**Intended Use:** For sale to, use and storage by service persons only.

## 2. Hazards Identification

**Acute Toxicity: Oral, Category 5**  
**Serious Eye Damage/Eye Irritation, Category 2A**



**GHS Signal Word:** **Warning**  
**GHS Hazard Phrases:** May be harmful if swallowed.  
 Causes serious eye irritation.

**GHS Precaution Phrases:** Wash hands thoroughly after handling.  
 Keep out of reach of children.  
 Wear protective gloves, protective clothing, eye protection, face protection.

**GHS Response Phrases:** If swallowed: Immediately call a Poison Center or doctor.  
 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

**GHS Storage and Disposal Phrases:** Store in cool dry place at room temperature away from direct sunlight.  
 Dispose of contents and container according to the local, city, state and federal regulations.

**Potential Health Effects (Acute and Chronic):**

**Inhalation:** Causes respiratory tract irritation.  
**Skin Contact:** Causes moderate skin irritation.  
**Eye Contact:** Causes eye burns. May cause eye irritation.  
**Ingestion:** Harmful if swallowed. Causes gastrointestinal irritation with nausea, vomiting and diarrhea.

## 3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration
68439-46-3	Alcohol ethoxylate	1.0 -5.0 %
141-43-5	Ethanol, 2-Amino-	1.0 -3.0 %
6132-04-3	Sodium citrate, dihydrate	1.0 -3.0 %

### 4. First Aid Measures

**Emergency and First Aid**

**Procedures:**

**In Case of Inhalation:** If breathed in, move person into fresh air. Consult a physician.

**In Case of Skin Contact:** Wash off with soap and plenty of water. Consult a physician.

**In Case of Eye Contact:** Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Flush eyes with water as a precaution.

**In Case of Ingestion:** If conscious and alert, rinse mouth and drink 2-4 cupfuls of milk or water. Get medical aid immediately.

**Note to Physician:** Treat symptomatically and supportively.

### 5. Fire Fighting Measures

**Flash Pt:** > 212.00 F Method Used: Pensky-Marten Closed Cup

**Explosive Limits:** LEL: N.E. UEL: N.E.

**Autoignition Pt:** No data.

**Suitable Extinguishing Media:** Use water spray, dry chemical, carbon dioxide, or alcohol-resistant foam.

**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.

### 6. Accidental Release Measures

**Steps To Be Taken In Case Material Is Released Or Spilled:** Use proper personal protective equipment as indicated in Section 8. Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Provide ventilation. Do not let this chemical enter the environment.

### 7. Handling and Storage

**Precautions To Be Taken in Handling:** Avoid contact with skin and eyes. Avoid inhalation of vapor or mist.

**Precautions To Be Taken in Storing:** Keep container tightly closed in a dry and well-ventilated place.

### 8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
68439-46-3	Alcohol ethoxylate	No data.	No data.	No data.
141-43-5	Ethanol, 2-Amino-	PEL: 3 ppm	TLV: 3 ppm STEL: 6 ppm	No data.
6132-04-3	Sodium citrate, dihydrate	No data.	No data.	No data.

**Respiratory Equipment (Specify Type):** No special requirements under normal use conditions.

**Eye Protection:** Safety glasses.

**Protective Gloves:** Handle with gloves.

**Other Protective Clothing:** Wear appropriate protective clothing to minimize contact with skin.

**Engineering Controls (Ventilation etc.):** No special ventilation requirements. General room ventilation is adequate.

**Work/Hygienic/Maintenance:** Handle in accordance with good industrial hygiene and safety practice. Wash hands



# SAFETY DATA SHEET

## Certi Green Cleaner Degreaser RTU

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Revision: 05/01/2015  
Supersedes Revision: 06/02/2014

**Practices:** before breaks and at the end of workday.

### 9. Physical and Chemical Properties

**Physical States:** [ ] Gas [ X ] Liquid [ ] Solid  
**Appearance and Odor:** Purple color liquid with a mild or bland fragrance.  
**Melting Point:** No data.  
**Boiling Point:** > 212.00 F  
**Autoignition Pt:** No data.  
**Flash Pt:** > 212.00 F Method Used: Pensky-Marten Closed Cup  
**Explosive Limits:** LEL: N.E. UEL: N.E.  
**Specific Gravity (Water = 1):** 1.004  
**Density:** 8.37 lbs/gal  
**Vapor Pressure (vs. Air or mm Hg):** NE  
**Vapor Density (vs. Air = 1):** NE  
**Evaporation Rate:** NE  
**Solubility in Water:** 100%  
**Saturated Vapor Concentration:** NE  
**Viscosity:** NP  
**pH:** 10 - 11  
**Percent Volatile:** No data.  
**VOC / Volume:** 0.0000 G/L

### 10. Stability and Reactivity

**Stability:** Unstable [ ] Stable [ X ]  
**Conditions To Avoid - Instability:** None.  
**Incompatibility - Materials To Avoid:** Strong acids, Strong oxidizing agents.  
**Hazardous Decomposition Or Byproducts:** CO, CO2.  
**Possibility of Hazardous Reactions:** Will occur [ ] Will not occur [ X ]  
**Conditions To Avoid - Hazardous Reactions:** None.

### 11. Toxicological Information

**Toxicological Information:** No data available.

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
68439-46-3	Alcohol ethoxylate	n.a.	n.a.	n.a.	n.a.
141-43-5	Ethanol, 2-Amino-	n.a.	n.a.	n.a.	n.a.
6132-04-3	Sodium citrate, dihydrate	n.a.	n.a.	n.a.	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.

### 14. Transport Information

**LAND TRANSPORT (US DOT):**

**DOT Proper Shipping Name:** NOT REGULATED FOR DOMESTIC TRANSPORT.  
**DOT Hazard Class:**  
**UN/NA Number:**

### 15. Regulatory Information

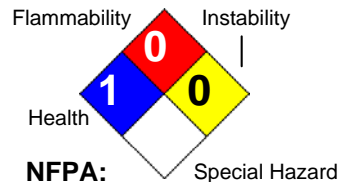
CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
68439-46-3	Alcohol ethoxylate	CA PROP.65: No; CA TAC, Title 8: No
141-43-5	Ethanol, 2-Amino-	CA PROP.65: No; CA TAC, Title 8: Title 8
6132-04-3	Sodium citrate, dihydrate	CA PROP.65: No; CA TAC, Title 8: No

### 16. Other Information

**Hazard Rating System:**

HEALTH	1
FLAMMABILITY	0
PHYSICAL	0
PPE	B

**HMIS:**



**Revision Date:**

05/01/2015

**Additional Information About This Product:**

PPE B: safety glasses, gloves  
 This product is certified as biodegradable by Ecologo/UL.

**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.