



SAFETY DATA SHEET

Certi Green Hand Dishwash

Page: 1
Printed: 10/11/2018
Revision: 06/18/2018
Supersedes Revision: 06/22/2015

1. Product and Company Identification

Product Code: 04914
Product Name: Certi Green Hand Dishwash
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: Liquid Dish Soap
Intended Use: For sale to, use and storage by service persons only.

2. Hazards Identification

Serious Eye Damage/Eye Irritation, Category 2B

GHS Signal Word: Warning
GHS Hazard Phrases: Causes eye irritation.
GHS Precaution Phrases: Wash hands thoroughly after handling.
GHS Response Phrases: 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: Not expected to be a problem.
Skin Contact: Not expected to be a problem.
Eye Contact: May cause slight eye irritation.
Ingestion: May cause gastrointestinal irritation with nausea, vomiting and diarrhea.

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration
68955-19-1	Sulfuric acid, mono-C12-18-alkyl esters, sodium salts	Proprietary
68439-57-6	Alpha Olefin sulfonate, sodium salt	Proprietary
61789-40-0	Cocamidopropyl betaine	Proprietary

4. First Aid Measures

Emergency and First Aid

Procedures:

- In Case of Inhalation:** Not expected to be a problem.
- In Case of Skin Contact:** Wash with water.
- In Case of Eye Contact:** Gently lift eyelids and flush continuously with water.
- In Case of Ingestion:** Drink large amounts of water. Call physician.

5. Fire Fighting Measures

- Flash Pt:** NP
- Explosive Limits:** LEL: N/A UEL: N/A
- Autoignition Pt:** NP
- Suitable Extinguishing Media:** Substance is noncombustible.
- Fire Fighting Instructions:** No data available.
- Flammable Properties and Hazards:** No data available.

6. Accidental Release Measures

- Steps To Be Taken In Case Material Is Released Or Spilled:** Absorb the liquid and scrub the area with detergent and water.

7. Handling and Storage

- Precautions To Be Taken in Handling:** Avoid contact with eyes.
- 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
68955-19-1	Sulfuric acid, mono-C12-18-alkyl esters, sodium salts	No data.	No data.	No data.
68439-57-6	Alpha Olefin sulfonate, sodium salt	No data.	No data.	No data.
61789-40-0	Cocamidopropyl betaine	No data.	No data.	No data.

- Respiratory Equipment (Specify Type):** No data available.
- Eye Protection:** No data available.
- Protective Gloves:** No data available.
- Other Protective Clothing:** No data available.
- Engineering Controls (Ventilation etc.):** No data available.

9. Physical and Chemical Properties

Physical States: [] Gas [X] Liquid [] Solid
Appearance and Odor: Yellow color liquid with lemon fragrance.
Melting Point: NE
Boiling Point: >= 212.00 F
Decomposition Temperature: NE
Autoignition Pt: NP
Flash Pt: NP
Explosive Limits: LEL: N/A UEL: N/A
Specific Gravity (Water = 1): ~ 1.025
Density: ~ 8.55 LB/GA
Bulk density: NP
Vapor Pressure (vs. Air or mm Hg): NE
Vapor Density (vs. Air = 1): > 1
Evaporation Rate: NE
Solubility in Water: 100%
Saturated Vapor Concentration: NE
Viscosity: Viscous
pH: ~ 7.00 - 8.00
Percent Volatile: No data.
VOC / Volume: 0.0000 G/L
Particle Size: NP
Heat Value: NP
Corrosion Rate: NP

10. Stability and Reactivity

Stability: Unstable [] Stable [X]
Conditions To Avoid - Instability: None.
Incompatibility - Materials To Avoid: 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
68955-19-1	Sulfuric acid, mono-C12-18-alkyl esters, sodium salts	n.a.	n.a.	n.a.	n.a.
68439-57-6	Alpha Olefin sulfonate, sodium salt	n.a.	n.a.	n.a.	n.a.
61789-40-0	Cocamidopropyl betaine	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 as a hazardous material.
DOT Hazard Class:
UN/NA Number:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: Not Regulated.

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Not Regulated.

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not Regulated.

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)
68955-19-1	Sulfuric acid, mono-C12-18-alkyl esters, sodium salts	No	No	No
68439-57-6	Alpha Olefin sulfonate, sodium salt	No	No	No
61789-40-0	Cocamidopropyl betaine	No	No	No

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

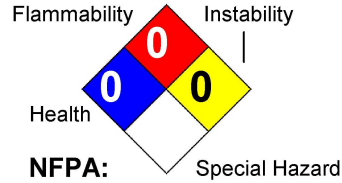
68955-19-1	Sulfuric acid, mono-C12-18-alkyl esters, sodium salts	CA PROP.65: No; CA TAC, Title 8: No
68439-57-6	Alpha Olefin sulfonate, sodium salt	CA PROP.65: No; CA TAC, Title 8: No
61789-40-0	Cocamidopropyl betaine	CA PROP.65: No; CA TAC, Title 8: No

16. Other Information

Hazard Rating System:

HEALTH		0
FLAMMABILITY		0
PHYSICAL		0
PPE		

HMIS:



Revision Date: 06/18/2018

Additional Information About This Product: No data available.

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.