

## 1. Product and Company Identification

**Product Code:** CLEC  
**Product Name:** Econoclean  
**Company Name:** McCalla Company  
6856 Van Nuys Blvd.  
Van Nuys, CA 91405  
**Phone Number:** (818)786-2125  
**Emergency Contact:** Chemtrec (800)424-9300  
**Recommended Use:** Neutral Cleaner  
**Intended Use:** For sale to, use and storage by service persons only.

## 2. Hazards Identification

### Acute Toxicity: Oral, Category 5

**GHS Signal Word:** Warning

**GHS Hazard Phrases:** May be harmful if swallowed.  
Causes eye irritation.

**GHS Precaution Phrases:** Wash hands thoroughly after handling.

**GHS Response Phrases:** If skin irritation occurs, get medical attention immediately.  
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 swallowed: Immediately call a Poison Center or doctor.

**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:** Slight irritation.  
**Ingestion:** Nausea, diarrhea, vomiting, stomach discomfort.

## 3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration
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. Get medical aid if irritation develops and persists.
- In Case of Eye Contact:** Flush eyes with water as a precaution. Get medical aid if irritation or symptoms occur.
- In Case of Ingestion:** Drink large amounts of water. Call physician.

### 5. Fire Fighting Measures

- Flash Pt:** NA
- Explosive Limits:** LEL: N/A N.E. UEL: N/A N.E.
- Autoignition Pt:** NA
- Suitable Extinguishing Media:** CO2, dry foam, water.
- 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

- Protective Precautions, Protective Equipment and Emergency Procedures:** Wear appropriate gloves to prevent skin exposure.
- Steps To Be Taken In Case Material Is Released Or Spilled:** Absorb on sand or vermiculite and place in closed containers for disposal.

### 7. Handling and Storage

- Precautions To Be Taken in Handling:** 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
68439-57-6	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):** None.
- Eye Protection:** None.
- Protective Gloves:** None.
- Other Protective Clothing:** None.
- Engineering Controls (Ventilation etc.):** No data available.

**9. Physical and Chemical Properties**

**Physical States:** [ ] Gas [X] Liquid [ ] Solid  
**Appearance and Odor:** Pink color liquid with citrus fragrance.  
**Melting Point:** NA  
**Boiling Point:** > 212.00 F  
**Decomposition Temperature:** NA  
**Autoignition Pt:** NA  
**Flash Pt:** NA  
**Explosive Limits:** LEL: N/A N.E. UEL: N/A N.E.  
**Specific Gravity (Water = 1):** 1.036  
**Density:** ~ 8.64  
**Vapor Pressure (vs. Air or mm Hg):** NA  
**Vapor Density (vs. Air = 1):** NA  
**Evaporation Rate:** NA  
**Solubility in Water:** 100%  
**Saturated Vapor Concentration:** NA  
**pH:** 6.5 - 8.5  
**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:** Cationic materials, strong oxidizers, chlorine (bleach).  
**Hazardous Decomposition Or Byproducts:** None.  
**Possibility of Hazardous Reactions:** Will occur [ ] Will not occur [X]  
**Conditions To Avoid - Hazardous Reactions:** None.

### 11. Toxicological Information

**Toxicological Information:** No data available.  
**Carcinogenicity:** NTP? No IARC Monographs? No OSHA Regulated? No

### 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:**

**MARINE TRANSPORT (IMDG/IMO):**

**IMDG/IMO Shipping Name:** Not Regulated.

**AIR TRANSPORT (ICAO/IATA):**

**ICAO/IATA Shipping Name:** Not Regulated.

### 15. Regulatory Information

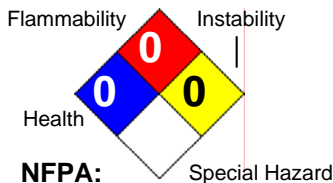
CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
68439-57-6	Alpha Olefin sulfonate, sodium salt	CA PROP.65: No; CA TAC, Title 8: No
61789-40-0	Cocamidopropyl betaine	CA PROP.65: No; CA TAC, Title 8: No

### 16. Other Information

**Hazard Rating System:**

<b>HEALTH</b>	0
<b>FLAMMABILITY</b>	0
<b>PHYSICAL</b>	0
<b>PPE</b>	

**HMIS:**



**Revision Date:** 02/12/2015

**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.