



# SAFETY DATA SHEET

## Lemon Fresh Hand Soap

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Printed: 03/12/2015  
Revision: 02/27/2015  
Supersedes Revision: 10/22/2013

### 1. Product and Company Identification

**Product Code:** 121080  
**Product Name:** Lemon Fresh Hand Soap  
**Company Name:** GORM, Inc.  
1501 South Hudson Avenue  
Ontario, CA 91761  
**Phone Number:** (909)292-1400  
**Web site address:** www.gorminc.com  
**Emergency Contact:** ChemTel (800)255-3924  
**Recommended Use:** Hand Soap  
**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:** Keep out of reach of children.  
**GHS Response Phrases:** 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: Call a POISON CENTER or doctor if you feel unwell.  
**GHS Storage and Disposal Phrases:** Store in cool dry place at room temperature away from direct sunlight.  
**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
9004-82-4	Sodium lauryl ether sulfate	Proprietary



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### 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:** 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:** NE  
**Explosive Limits:** LEL: N.E. UEL: N.E.  
**Autoignition Pt:** NP  
**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

**Steps To Be Taken In Case Material Is Released Or Spilled:** Absorb on sand or vermiculite and place in closed containers for disposal. After removal, flush contaminated area thoroughly with water.

### 7. Handling and Storage

**Precautions To Be Taken in Handling:** Avoid ingestion and inhalation. Keep out of reach of children.  
**Precautions To Be Taken in Storing:** Store in a cool, dry, well-ventilated area away from incompatible substances.

### 8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
9004-82-4	Sodium lauryl ether sulfate	No data.	No data.	No data.
<b>Respiratory Equipment (Specify Type):</b>	None.			
<b>Eye Protection:</b>	None.			
<b>Protective Gloves:</b>	None.			
<b>Other Protective Clothing:</b>	None.			
<b>Engineering Controls (Ventilation etc.):</b>	There are no special ventilation requirements.			



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### 9. Physical and Chemical Properties

**Physical States:** [ ] Gas [ X ] Liquid [ ] Solid  
**Appearance and Odor:** Yellow color liquid with lemon fragrance.  
**Melting Point:** No data.  
**Boiling Point:** > 212.00 F  
**Autoignition Pt:** NP  
**Flash Pt:** NE  
**Explosive Limits:** LEL: N.E. UEL: N.E.  
**Specific Gravity (Water = 1):** 1.020  
**Density:** 8.50 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:** 300 cps  
**pH:** 6.5 - 8.  
**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:** CO, CO2.  
**Possibility of Hazardous Reactions:** Will occur [ ] Will not occur [ X ]  
**Conditions To Avoid - Hazardous Reactions:** None.



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### 11. Toxicological Information

**Toxicological Information:** No data available.  
CAS# 9004-82-4:  
**Carcinogenicity:** Acute toxicity, LD50, Oral, Rat, 1600. MG/KG.  
Results:  
Behavioral: Coma.  
Lungs, Thorax, or Respiration: Dyspnea.  
Nutritional and Gross Metabolic: Changes in: Metabolic acidosis.  
- Journal of the American College of Toxicology., Mary Ann Liebert, Inc., New York, NY,  
Vol/p/yr: 2(5),1, 1983  
NTP? No IARC Monographs? No OSHA Regulated? No

### 12. Ecological Information

**Results of PBT and vPvB assessment:** No data available.  
CAS# 9004-82-4:  
Not reported., Cuvie, Tangleweed (Laminaria hyperborea), adult(s), 100000. UG/L, 24 H,  
Cell(s), Water temperature: 10.00 C C.  
Results:  
No observed effect.  
- The Effect of Marine Pollutants on Laminaria hyperborea, Hopkins, R., and J.M. Kain,  
1971

### 13. Disposal Considerations

**Waste Disposal Method:** Observe all federal, state, and local environmental 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
9004-82-4	Sodium lauryl ether sulfate	CA PROP.65: No



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### 16. Other Information

Hazard Rating System:

HEALTH		0
FLAMMABILITY		0
PHYSICAL		0
PPE		

HMIS:

Revision Date:

02/27/2015

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.

