

# SAFETY DATA SHEET

## Soap 2O Foaming Hand Soap

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Printed: 02/04/2026

Revision: 24/03/2026

Supersedes Revision: 12/03/2026

according to Regulation (EC) No. 1907/2006 as amended by (EC) No. 2020/878

### Section 1. Identification of the Substance/Mixture and of the Company/Undertaking

- 1.1 Product Code:** 07367  
**Product Name:** Soap 2O Foaming Hand Soap
- 1.2 Relevant identified uses of the substance or mixture and uses advised against:**  
**Recommended Use:** Hand Soap  
**Relevant identified uses:** Hand Soap
- 1.3 Details of the Supplier of the Safety Data Sheet:**  
**Company Name:** Soap2O **Phone Number:** 1 (714)599-6931  
2330 Artesia Ave, Unit B  
Fullerton, CA 92833  
**Email address:** sales@soap20.co.uk
- 1.4 Emergency telephone number:**  
**Emergency Contact:** Chemtrec 1 (800)424-9300

### Section 2. Hazards Identification

- 2.1 Classification of the Substance or Mixture:**  
**2.1.1 Classification according to Regulation (EC) No 1272/2008 [CLP]:**  
**Acute Toxicity:** Oral, Category 5
- 2.2 Label Elements:**  
**2.2.1 Labeling according to Regulation (EC) No 1272/2008 [CLP]:**

**GHS Signal Word:** Warning

**Hazard-determining components of labelling:**

Sodium lauryl sulfate

**GHS Hazard Phrases:**

H303 - May be harmful if swallowed.

H320 - Causes eye irritation.

**GHS Precautionary Phrases:**

P102 - Keep out of reach of children.

**GHS Response Phrases:**

P305+351+338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+313 - If eye irritation persists, get medical attention immediately.

P301+312 - If swallowed: Call a Poison Center or doctor if you feel unwell.

**GHS Storage and Disposal Phrases:**

P411+235 - Store in cool dry place at room temperature away from direct sunlight.

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UFI:

### 2.3 Adverse Human Health

#### Effects and Symptoms:

- 2.3.1 Inhalation:** Not expected to be a problem.
- 2.3.2 Skin Contact:** Not expected to be a problem.
- 2.3.3 Eye Contact:** Slight irritation.
- 2.3.4 Ingestion:** Nausea, diarrhea, vomiting, stomach discomfort.

## Section 3. Composition/Information on Ingredients

| CAS #       | Hazardous Components (Chemical Name)/<br>REACH Registration No.             | Concentration | EC No./<br>EC Index No. | GHS Classification                                                 |
|-------------|-----------------------------------------------------------------------------|---------------|-------------------------|--------------------------------------------------------------------|
| 68515-73-1  | D-Glucopyranose, oligomeric, decyl octyl glycosides<br>01-211948853         | Proprietary   | 500-220-1<br>NA         | Eye Damage 1: H318                                                 |
| 110615-47-9 | D-Glucopyranose, oligomeric, C10-16-alkyl<br>glycosides<br>01-2119489418-23 | Proprietary   | 600-975-8<br>NA         | Skin Corr. 2: H315<br>Eye Damage 1: H318                           |
| 504-63-2    | Trimethylene glycol<br>01-211948938                                         | Proprietary   | 207-997-3<br>NA         | No GHS classifications apply.                                      |
| 56-81-5     | Glycerin<br>01-2119471987-18                                                | Proprietary   | 200-289-5<br>NA         | No GHS classifications apply.                                      |
| 61789-40-0  | Cocamidopropyl betaine<br>01-212077050                                      | Proprietary   | 263-058-8<br>NA         | Skin Corr. 2: H315<br>Eye Damage 2: H319                           |
| 151-21-3    | Sodium lauryl sulfate<br>01-2119489461-32                                   | Proprietary   | 205-788-1<br>NA         | Acute Tox.(O) 4: H302<br>Skin Corr. 2: H315<br>Eye Damage 2A: H319 |

## Section 4. First Aid Measures

### 4.1 Description of First Aid

#### Measures:

**In Case of Inhalation:** Not expected to be a problem.

**In Case of Skin Contact:** Wash with water.

#### Contact:

**In Case of Eye Contact:** Flush eyes with water as a precaution. Get medical aid if irritation or symptoms occur.

#### Contact:

**In Case of Ingestion:** Drink large amounts of water. Call physician.

## Section 5. Fire Fighting Measures

### 5.1 Suitable Extinguishing Media:

CO2, dry foam, water.

### 5.2 Flammable Properties and Hazards:

**Flash Point:** NE

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

**Autoignition Pt:** NP

### 5.3 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.

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### Section 6. Accidental Release Measures

- 6.1 Protective Precautions, Protective Equipment and Emergency Procedures:**
- 6.2 Environmental Precautions:**
- 6.3 Methods and Material For Containment and Cleaning Up:** Absorb on sand or vermiculite and place in closed containers for disposal. After removal, flush contaminated area thoroughly with water.

### Section 7. Handling and Storage

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

### Section 8. Exposure Controls/Personal Protection

#### 8.1 Exposure Parameters:

| CAS #   | Chemical Name | Jurisdiction | Recommended Exposure Limits            | Notations |
|---------|---------------|--------------|----------------------------------------|-----------|
| 56-81-5 | Glycerin      | ACGIH TLV    | TLV: 10 mg/m3                          |           |
|         |               | France VL    | TWA: 10 mg/m3                          |           |
|         |               | OSHA PELs    | TWA: 15 (dust); 5 (resp.) (Total dust) |           |
|         |               | Britain EH40 | TWA: 10 mg/m3 ()<br>STEL: ()           |           |

#### 8.2 Exposure Controls:

- 8.2.1 Engineering Controls** (Ventilation etc.): There are no special ventilation requirements.

#### 8.2.2 Personal protection equipment:

**Eye Protection:** None.

**Protective Gloves:** None.

**Other Protective Clothing:** None.

**Respiratory Equipment** None.

**(Specify Type):**

**Exposure Scenarios:**

### Section 9. Physical and Chemical Properties

#### 9.1 Information on Basic Physical and Chemical Properties

**Physical States:** [ ] Gas [X] Liquid [ ] Solid

**Appearance and Odor:** Brown liquid with fruity fragrance.

**pH:** ~ 6

**Melting Point:** NE

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|                                      |                             |  |
|--------------------------------------|-----------------------------|--|
| Boiling Point:                       | >= 100.0 C (>= 212.00 F)    |  |
| Flash Point:                         | NE                          |  |
| Evaporation Rate:                    | Not established             |  |
| Saturated Vapor Concentration:       | Not established             |  |
| Flammability (solid, gas):           |                             |  |
| Explosive Limits:                    | LEL: N/A N.E. UEL: N/A N.E. |  |
| Vapor Pressure:                      | Not established             |  |
| Vapor Density (vs. Air=1):           | Not established             |  |
| Specific Gravity (Water=1):          | ~ 1.13                      |  |
| Bulk density:                        | Not established             |  |
| Solubility in Water:                 | 100%                        |  |
| Octanol/Water Partition Coefficient: |                             |  |
| Autoignition Pt:                     | NP                          |  |
| Decomposition Temperature:           | NE                          |  |
| Viscosity:                           | ~ 900 cps.                  |  |

### 9.2 Other Information

#### 9.2.1 Information with regard to physical hazard classes

Information with regard to  
primary physical hazard:

#### 9.2.2 Other safety characteristics

|                 |                 |
|-----------------|-----------------|
| VOC / Volume:   | 0.0000 G/L      |
| Particle Size:  | Not established |
| Heat Value:     | Not established |
| Corrosion Rate: | Not established |

## Section 10. Stability and Reactivity

### 10.1 Reactivity:

10.2 Stability: Unstable [ ] Stable [ X ]

10.3 Conditions To Avoid - None.

#### Hazardous Reactions:

Possibility of Will occur [ ] Will not occur [ X ]

#### Hazardous Reactions:

10.4 Conditions To Avoid - None.

#### Instability:

10.5 Incompatibility - Cationic materials, strong oxidizers, chlorine (bleach).

#### Materials To Avoid:

10.6 Hazardous CO, CO2.

#### Decomposition or Byproducts:

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### Section 11. Toxicological Information

#### 11.1 Information on Toxicological Effects:

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

#### 11.2 Information on other hazards:

### Section 12. Ecological Information

#### 12.1 Toxicity:

#### 12.2 Persistence and Degradability:

#### 12.3 Bioaccumulative Potential:

#### 12.4 Mobility in Soil:

#### 12.5 Results of PBT and vPvB assessment:

#### 12.6 Endocrine disrupting properties:

#### 12.7 Other adverse effects:

### Section 13. Disposal Considerations

13.1 Waste Disposal Method: Observe all federal, state, and local environmental regulations.

### Section 14. Transport Information

#### LAND TRANSPORT (European ADR/RID):

ADR/RID Shipping Name: Not regulated as a hazardous material.

UN Number:

Hazard Class:

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

IMDG/IMO Shipping Name: Not Regulated.

UN Number:

Packing Group:

Hazard Class:

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

ICAO/IATA Shipping Name: Not Regulated.

UN Number:

Packing Group:

Hazard Class:

### Section 15. Regulatory Information

#### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

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

| CAS #       | Hazardous Components (Chemical Name)                 | S. 302 (EHS) | S. 304 RQ | S. 313 (TRI) |
|-------------|------------------------------------------------------|--------------|-----------|--------------|
| 68515-73-1  | D-Glucopyranose, oligomeric, decyl octyl glycosides  | No           | No        | No           |
| 110615-47-9 | D-Glucopyranose, oligomeric, C10-16-alkyl glycosides | No           | No        | No           |
| 504-63-2    | Trimethylene glycol                                  | No           | No        | No           |

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|            |                        |    |    |    |
|------------|------------------------|----|----|----|
| 56-81-5    | Glycerin               | No | No | No |
| 61789-40-0 | Cocamidopropyl betaine | No | No | No |
| 151-21-3   | Sodium lauryl sulfate  | No | No | No |

### 15.2 Chemical Safety

#### Assessment:

## Section 16. Other Information

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#### Additional Information About

#### 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.