# SAFETY DATA SHEET

## GASCÓ Moisturizing Foaming Hand Soap

Product codes: D11132, D12328
Version 3 | Issue date 2026-10-26 | Supersedes Version 2 (2026-07-10)

## SECTION 1. IDENTIFICATION

### Product identifier

**Product name** GASCÓ Moisturizing Foaming Hand Soap

**Other means of identification** Moisturizing Foaming Hand Soap; GASCÓ Foam Hand Soap 6/1000 mL (D11132); GASCÓ Foaming Hand Soap 4/1 gal. (D12328)

| Product code | Package | Net contents | UPC |
|---|---|---|---|
| D11132 | Case of 6 refill bags with foam-pump valve | 6 x 1000 mL (33.8 fl oz) | 787302111329 |
| D12328 | Case of 4 jugs | 4 x 1 US gal (3.785 L) | 787302123285 |

### Recommended use and restrictions on use

**Recommended use** Moisturizing foaming hand soap for hand washing in foam-soap dispensers in washrooms of commercial and institutional premises. Supplied ready to use, in refill bags with a foam-pump valve (D11132) and in 1 US gal jugs (D12328). Use undiluted: wet hands, dispense the foam and work into a lather for 15 to 30 seconds, then rinse well and dry hands.

**Restrictions on use** For external use only. Avoid contact with the eyes. Stop use if irritation or a rash appears. Keep out of reach of children. Not for washing dishes, utensils or surfaces. Do not mix with other cleaning products or chemicals.

### Manufacturer or supplier

**Company** Gascó Industrial Corp.
**Address** Calle A Lote 3, Rincón Industrial Park, Gurabo, PR 00778
**Mailing address** PO Box 1360, Gurabo, PR 00778
**Telephone** (787) 737-4000
**Email** orders@gascoindustrial.com
**Website** www.gascoindustrial.com

### Emergency telephone number

**Poison Control** 1-800-222-1222 (24 hours)

## SECTION 2. HAZARD(S) IDENTIFICATION

### Classification of the chemical

**Skin corrosion/irritation** Category 2
**Serious eye damage/eye irritation** Category 2A
**Skin sensitization** Category 1

### Label elements



**Signal word**
**Warning**

### Hazard statements

**H315** Causes skin irritation.
**H317** May cause an allergic skin reaction.
**H319** Causes serious eye irritation.

### Precautionary statements

**Prevention**

| | | | |
|---|---|---|---|
| **P102** | Keep out of reach of children. | **P261** | Avoid breathing mist/spray. |
| **P264** | Wash hands thoroughly after handling. | | |
| **P272** | Contaminated work clothing must not be allowed out of the workplace. | | |
| **P280** | Wear protective gloves/eye protection/face protection. | | |

**Response**

| | | | |
|---|---|---|---|
| **P302+P352** | If on skin: Wash with plenty of water. | | |
| **P305+P351+P338** | If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. | | |
| **P321** | Specific treatment (see Section 4 of this Safety Data Sheet). | | |
| **P333+P313** | If skin irritation or rash occurs: Get medical advice/attention. | | |
| **P337+P313** | If eye irritation persists: Get medical advice/attention. | **P362+P364** | Take off contaminated clothing and wash it before reuse. |

**Disposal**

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| **P501** | Dispose of contents/container in accordance with local, state and federal regulations. |

### Other hazards

| | | | |
|---|---|---|---|
| **Hazards of chemical reaction products** | None known | **Hazards not otherwise classified (HNOC)** | None known |
| **Other hazards which do not result in classification** | Spilled product makes floors slippery. | | |
| **Unknown acute toxicity** | Approx. 11%, 11% and 12% of the mixture consist of ingredients of unknown acute oral, dermal and inhalation toxicity, respectively. | | |

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Substance or mixture** Mixture

| Chemical name | CAS number or other identifier | Concentration (%) | GHS classification |
|---|---|---|---|
| Anionic surfactant | Trade secret | 0.5 to 1.5 (w/w) | Skin corrosion/irritation, Category 2 (H315); Serious eye damage/eye irritation, Category 1 (H318); Hazardous to the aquatic environment, acute hazard, Category 2 (H401); Hazardous to the aquatic environment, long-term hazard, Category 3 (H412) |
| Amphoteric surfactant | Trade secret | 1 to 5 (w/w) | Skin corrosion/irritation, Category 2 (H315); Serious eye damage/eye irritation, Category 1 (H318); Hazardous to the aquatic environment, acute hazard, Category 2 (H401); Hazardous to the aquatic environment, long-term hazard, Category 3 (H412) |
| Preservative | Trade secret | 0.1 to 1 (w/w) | Acute toxicity (oral), Category 3 (H301); Acute toxicity (dermal), Category 3 (H311); Acute toxicity (inhalation), Category 3 (H331); Skin corrosion/irritation, Category 1C (H314); Skin sensitization, Category 1A (H317); Hazardous to the aquatic environment, acute hazard, Category 1 (H400); Hazardous to the aquatic environment, long-term hazard, Category 1 (H410) |
| Coco alkyldimethylamine oxide (as supplied) | 61788-90-7 | 8.3 to 8.4 (w/w) | Skin corrosion/irritation, Category 2 (H315); Serious eye damage/eye irritation, Category 2A (H319); Hazardous to the aquatic environment, long-term hazard, Category 2 (H411) |
| Water | 7732-18-5 | Balance | Not classified |

Concentrations are percent by weight. The coco alkyldimethylamine oxide is listed as the raw material added, as supplied. The specific chemical identities and exact percentages of the anionic surfactant, amphoteric surfactant and preservative have been withheld as a trade secret under 29 CFR 1910.1200(i); their concentrations are given as ranges, the preservative's as the raw material added.

## SECTION 4. FIRST-AID MEASURES

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| **Inhalation** | If mist is inhaled and irritation occurs, move the person to fresh air. Get medical attention if symptoms persist. |
| **Skin contact** | Rinse skin with plenty of water. If skin irritation or a rash occurs, get medical attention. Take off contaminated clothing and wash it before reuse. |
| **Eye contact** | Rinse cautiously with water for several minutes, holding the eyelids open. Remove contact lenses, if present and easy to do, and continue rinsing. If eye irritation persists, get medical attention or call Poison Control at 1-800-222-1222. |
| **Ingestion** | Rinse mouth with water. If the person is able to swallow, have the person sip a glass of water. Do not induce vomiting unless told to do so by Poison Control or a doctor. Never give anything by mouth to an unconscious person. Call Poison Control at 1-800-222-1222 or a doctor for treatment advice. |
| **Most important symptoms and effects, acute and delayed** | Eyes: pain, redness and tearing; causes serious eye irritation. Skin: redness, dryness and irritation; in sensitized persons, itching and rash (allergic contact dermatitis), which may appear hours after contact. Ingestion: irritation of the mouth, throat and stomach, nausea, vomiting and diarrhea. Inhalation of mist: irritation of the nose and throat. |
| **Immediate medical attention and special treatment** | Get medical attention if eye irritation persists or a skin rash develops. Treat symptomatically. Swallowed product may foam; prevent aspiration of foam into the lungs. Treat an allergic skin reaction as contact dermatitis. Have the product container or this Safety Data Sheet with you when calling Poison Control or a doctor, or going for treatment. |

## SECTION 5. FIRE-FIGHTING MEASURES

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| **Suitable extinguishing media** | Use media suitable for the surrounding fire. The product is a water-based solution and is not flammable. |
| **Unsuitable extinguishing media** | None known |
| **Specific hazards arising from the chemical** | The product is a water-based solution and has no flash point. If the water evaporates in a fire, the residue may burn and release carbon monoxide, carbon dioxide, nitrogen oxides, sulfur oxides and hydrogen chloride. |
| **Special protective equipment and precautions for fire-fighters** | Wear positive-pressure self-contained breathing apparatus and full protective fire-fighting gear. Cool containers exposed to fire with water spray. Contain runoff from fire control. |

## SECTION 6. ACCIDENTAL RELEASE MEASURES

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| **Personal precautions, protective equipment and emergency procedures** | Avoid contact with eyes and skin. Wear the eye protection and protective gloves listed in Section 8. Spilled product makes floors slippery. |
| **Environmental precautions** | Prevent large spills from entering drains, sewers and waterways. |
| **Methods and materials for containment and cleaning up** | Stop the leak if it can be done without risk. Wipe up small spills with a damp cloth or mop. Absorb larger spills with inert material such as sand, earth or absorbent pads and place it in a closed container for disposal. Rinse the area with water. |

## SECTION 7. HANDLING AND STORAGE

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| **Precautions for safe handling** | Avoid contact with eyes and avoid breathing mist. Wear eye protection and protective gloves when handling the product in bulk, such as when filling dispensers or cleaning up spills. Use only as a hand soap, as directed on the label, and rinse hands well after use. Do not mix with other cleaning products or chemicals. |
| **Conditions for safe storage, including any incompatibilities** | Store in the original container, tightly closed, in a cool, well-ventilated area out of direct sunlight, at 15 to 30 °C (59 to 86 °F). Protect from freezing. Keep out of reach of children. Keep away from strong oxidizing agents, such as bleach, and from strong acids. |

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Occupational exposure limits

No component of this product has an established occupational exposure limit.

### Exposure controls and personal protective equipment

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| **Other exposure guidelines** | No ingredient listed in Section 3 has an OSHA, ACGIH or NIOSH exposure limit. The product does not evaporate to a significant extent, and exposure to airborne ingredients is not expected in normal use. |
| **Engineering controls** | General ventilation is adequate for use as directed. Provide an eyewash station where the product is handled in quantity. |

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| **Eye and face protection** | The product causes serious eye irritation. Wear safety glasses with side shields or chemical splash goggles when handling the product in bulk, such as when filling dispensers or cleaning up spills. When washing hands as directed, keep the product away from the eyes. |
| **Hand protection** | The product is a skin irritant and a skin sensitizer. Wear chemical-resistant gloves, such as nitrile rubber, when handling the product in bulk and for prolonged or repeated contact. Gloves are not needed for hand washing as directed; stop use if irritation or a rash appears. |
| **Body protection** | No special protective clothing is required. Change clothing that becomes wet with the product. |
| **Respiratory protection** | Not normally required. Avoid breathing mist and use the product in a well-ventilated area. |
| **General hygiene** | Rinse hands well after use. Take off contaminated clothing and wash it before reuse. Contaminated work clothing must not be allowed out of the workplace. |

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

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|---|---|---|---|
| **Physical state** | Liquid; dispensed as foam | **Color** | No data available |
| **Odor** | Lavender | **Odor threshold** | No data available |
| **Melting point/freezing point** | Approx. 0 °C (32 °F), as water | **Initial boiling point and boiling range** | Approx. 100 °C (212 °F), as water |
| **Flammability** | Not flammable | **Flammability limits in air** | Not applicable |
| **Flash point** | No flash point expected (water-based product) | | |
| **Auto-ignition temperature** | Not applicable (water-based product) | **Decomposition temperature** | No data available |
| **pH** | No data available | **Kinematic viscosity** | No data available |
| **Solubility in water** | Completely miscible | **Partition coefficient n-octanol/water (log value)** | No data available |
| **Vapor pressure** | Approx. 2.3 kPa (17.5 mmHg) at 20 °C (68 °F), mainly water | | |
| **Evaporation rate** | No data available | **Density** | No data available |
| **Relative density (water = 1)** | No data available | **Relative vapor density (air = 1)** | Approx. 0.6, as water vapor |
| **Particle characteristics** | Not applicable | | |

## SECTION 10. STABILITY AND REACTIVITY

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| **Reactivity** | No hazardous reactions are known under normal conditions of storage and use. |
| **Chemical stability** | Stable under recommended storage and handling conditions. |
| **Possibility of hazardous reactions** | None known. Hazardous polymerization does not occur. |
| **Conditions to avoid** | Freezing, temperatures above 30 °C (86 °F) and mixing with other chemicals. |
| **Incompatible materials** | Strong oxidizing agents, such as bleach, and strong acids. |
| **Hazardous decomposition products** | None under normal conditions of storage and use. Burning of the dried residue: carbon monoxide, carbon dioxide, nitrogen oxides, sulfur oxides and hydrogen chloride. |

## SECTION 11. TOXICOLOGICAL INFORMATION

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| **Likely routes of exposure** | Eye contact, skin contact, ingestion and inhalation of mist. |
| **Symptoms** | Eyes: pain, redness and tearing. Skin: redness, dryness and irritation; in sensitized persons, itching and rash, which may appear hours after contact. Ingestion: irritation of the mouth, throat and stomach, nausea, vomiting and diarrhea. Inhalation of mist: irritation of the nose and throat. |
| **Delayed and immediate effects and chronic effects** | Immediate: eye irritation and skin irritation on direct contact. Delayed: an allergic skin reaction may appear hours to days after contact in sensitized persons. Chronic: once sensitized, a person may react to later contact with small amounts of the product; prolonged or repeated contact may dry and crack the skin. |
| **Acute toxicity** | Not classified |
| **Acute toxicity estimates (ATE)** | Oral: greater than 5,000 mg/kg. Dermal: greater than 10,000 mg/kg. Inhalation: no data available for the product; not classified. |
| **Skin corrosion/irritation** | Category 2. Causes skin irritation, based on the surfactant content of the product. No skin irritation test data are available for the product. |
| **Serious eye damage/eye irritation** | Category 2A. Causes serious eye irritation, based on the surfactant content of the product. No eye irritation test data are available for the product. |
| **Respiratory or skin sensitization** | Skin sensitization, Category 1. May cause an allergic skin reaction. The preservative contains skin sensitizers that cause allergic reactions at very low concentrations; they are present above the concentration that classifies a mixture, and the product is classified because of them. The fragrance |

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| | also contains skin sensitizers, at low concentrations. Respiratory sensitization: not classified. |
| **Germ cell mutagenicity** | Not classified |
| **Carcinogenicity** | Not classified. No ingredient listed in Section 3 is listed by NTP, IARC or OSHA. |
| **Reproductive toxicity** | Not classified |
| **Specific target organ toxicity, single exposure** | Not classified. Mist may irritate the nose and throat. |
| **Specific target organ toxicity, repeated exposure** | Not classified |
| **Aspiration hazard** | Not classified |
| **Interactive effects** | None known |
| **Component data: Coco alkyldimethylamine oxide (as supplied)** | |
| **Skin and eye irritation (supplier label)** | Causes skin irritation; causes serious eye irritation |
| **Acute toxicity** | No data available |
| **Component data: Preservative** | |
| **Skin sensitization, mouse local lymph node assay** | Sensitizing |

## SECTION 12. ECOLOGICAL INFORMATION

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| **Ecotoxicity** | No data available for the product. The surfactants are toxic or harmful to aquatic life; the amine oxide is toxic to aquatic life with long lasting effects. The preservative is very toxic to aquatic life with long lasting effects; its concentration in the product is low. |
| **Persistence and degradability** | No data available for the product. The anionic and amphoteric surfactants are readily biodegradable; no data are available for the amine oxide. The preservative is not readily biodegradable in standard tests. |
| **Bioaccumulative potential** | No data available for the product. The anionic and amphoteric surfactants and the preservative are not expected to bioaccumulate. |
| **Mobility in soil** | The product is miscible with water. |
| **Other adverse effects** | Based on its ingredients, the product meets the GHS criteria for hazardous to the aquatic environment, acute Category 3 and long-term Category 3, classes that OSHA does not adopt. Do not release undiluted product to surface water, storm drains or waterways. |

## SECTION 13. DISPOSAL CONSIDERATIONS

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| **Waste treatment methods** | Dispose of contents and container in accordance with local, state and federal regulations. Do not discharge undiluted product to storm drains or waterways. |
| **RCRA waste code** | None expected. When discarded unused, the product is not a listed hazardous waste; it is not ignitable (D001: no flash point expected, water-based product) and not reactive, and it contains none of the toxicity characteristic contaminants of 40 CFR 261.24. |
| **Contaminated packaging** | Do not reuse or refill empty refill bags or jugs. Rinse empty containers with water and dispose of them in the trash or as local regulations allow. |

## SECTION 14. TRANSPORT INFORMATION

| | DOT (US ground) | IMDG (sea) | IATA (air) |
|---|---|---|---|
| **UN number** | Not regulated | Not regulated | Not regulated |
| **UN proper shipping name** | Not applicable | Not applicable | Not applicable |
| **Transport hazard class** | Not applicable | Not applicable | Not applicable |
| **Packing group** | Not applicable | Not applicable | Not applicable |
| **Hazard labels** | Not applicable | Not applicable | Not applicable |
| **Marine pollutant** | No | No | Not applicable |
| **Notes** | Not regulated as a hazardous material. | Not regulated. Not a marine pollutant. | Not regulated. |

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| **Packages** | D11132: case of 6 refill bags of 1000 mL (33.8 fl oz), each with a foam-pump valve. D12328: case of 4 plastic jugs of 1 US gal (3.785 L). |
| **Emergency response guide** | Not applicable |
| **Transport in bulk according to MARPOL Annex II** | Not applicable (shipped in packages, not in ship tanks) |
| **Special precautions for user** | Keep cases upright and containers closed. Protect from freezing. |

## SECTION 15. REGULATORY INFORMATION

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|---|---|
| **OSHA hazard communication** | This product is a hazardous chemical under 29 CFR 1910.1200 (skin irritant, eye irritant, skin sensitizer). |
| **FDA** | Regulated as a cosmetic (moisturizing hand soap) under the Federal Food, Drug, and Cosmetic Act. Under 29 CFR 1910.1200(b)(5)(iii), the container label follows the FDA cosmetic labeling requirements instead of the OSHA label requirements. |
| **TSCA inventory** | As an FDA-regulated cosmetic, the product is excluded from the definition of chemical substance under TSCA. |
| **SARA 302 extremely hazardous substances** | Not listed |
| **SARA 311/312 hazard categories** | Skin corrosion or irritation; serious eye damage or eye irritation; respiratory or skin sensitization. |
| **SARA 313 toxic chemicals** | No ingredient listed in Section 3 is subject to the supplier notification requirements of 40 CFR 372. |
| **CERCLA reportable quantity** | No ingredient listed in Section 3 is a CERCLA hazardous substance. |
| **California Proposition 65** | No ingredient listed in Section 3 is on the Proposition 65 list. |

## SECTION 16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

### Date of preparation or last revision

**Issue date** 2026-10-26 **Version** 3

**Supersedes** Version 2 (2026-07-10)

### Hazard ratings

**NFPA 704**




**HMIS**

| | |
|---|---|
| Health | 2 |
| Flammability | 0 |
| Physical hazard | 0 |
| Personal protection | B |

NFPA 704 ratings run from 0 (minimal hazard) to 4 (severe hazard). HMIS rating scale: 0 minimal, 1 slight, 2 moderate, 3 serious, 4 severe. The HMIS personal protection letter refers to the HMIS equipment index.

*NFPA 704 and HMIS ratings are provided for reference only and are not part of the GHS classification.*

### References

1. OSHA Hazard Communication Standard, 29 CFR 1910.1200, Appendices A to D, as amended May 20, 2024.
2. US DOT Hazardous Materials Regulations, 49 CFR 171 to 180.

### Disclaimer

The information in this Safety Data Sheet is believed to be accurate as of the issue date and is given in good faith as a guide to safe handling, use, storage, transport and disposal. It is not a product specification and no warranty, express or implied, is made. Users must determine the suitability of the product for their own purposes and comply with all applicable laws and regulations. Gascó Industrial Corp. accepts no liability for loss or damage resulting from the use of this information or of the product.

### Document control

**Document ID** SDS-D11132-D12328 **Version** 3

**Issue date** 2026-10-26 **Supersedes** Version 2 (2026-07-10)

### Revision history

| Version | Date | Summary of changes |
|---|---|---|
| 3 | 2026-10-26 | Full revision: all sections reviewed and updated. |
| 2 | 2026-07-10 | Previous edition. |

### Review and approval

| Role | Name | Title | Signature | Date |
|---|---|---|---|---|
| **Prepared by** | Quality Assurance | Gascó Industrial Corp. | | |
| **Reviewed by** | Dan N. Bigman-Montalvo | CEO, Gascó Industrial Corp. | | |
| **Approved by** | Dan N. Bigman-Montalvo | CEO, Gascó Industrial Corp. | | |

Prepared in accordance with OSHA Hazard Communication Standard 29 CFR 1910.1200.

**End of Safety Data Sheet | Page 6 of 6**