SAFETY DATA SHEET

ECO CLEAN FloraMask Odor Counteractant

Product code: D11090

Version 1 | Issue date 2026-10-26 | Supersedes Earlier SDS, unnumbered

SECTION 1. IDENTIFICATION

Product identifier

Product name ECO CLEAN FloraMask Odor Counteractant

Other means of identification EcoClean FloraMask Odor Counteractant; FloraMask Odor Counteractant; FloraMask

Product code	Package	Net contents	UPC
D11090	Case of 4 jugs	4 x 1 US gal (3.785 L)	787302110902

Recommended use and restrictions on use

Recommended use Odor counteractant for strong, unpleasant odors, such as those of garbage cans, portable toilets, collection centers and other places with objectionable odors. Spray onto the soiled surface, or add to the mop water and mop with the solution, as directed on the label.

Restrictions on use For professional and institutional use. Do not spray toward people or food. 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 sensitization Category 1

Reproductive toxicity Category 2

Specific target organ toxicity, repeated exposure Category 2

Label elements



Signal word

Warning

Hazard statements

H317 May cause an allergic skin reaction.

H361 Suspected of damaging fertility or the unborn child.

H373 May cause damage to organs through prolonged or repeated exposure.

Precautionary statements

Prevention

P102 Keep out of reach of children.

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P260 Do not breathe mists or vapors.

P272 Contaminated work clothing must not be allowed out of the workplace.

P280 Wear protective gloves.

Response

P302+P352 If on skin: Wash with plenty of water.

P308+P313 If exposed or concerned: Get medical advice/attention.

P314 Get medical advice/attention if you feel unwell.

P321 Specific treatment (see Section 4 of this Safety Data Sheet).

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P362+P364 Take off contaminated clothing and wash it before reuse.

Storage

P405 Store locked up.

Disposal

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. 1.9%, 6% and 8% 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
Isopropyl alcohol	67-63-0	1.9 to 2 (w/w)	Flammable liquids, Category 2 (H225); Serious eye damage/eye irritation, Category 2A (H319); Specific target organ toxicity, single exposure (narcotic effects), Category 3 (H336)
Fragrance	Trade secret	1 to 5 (w/w)	Acute toxicity (oral), Category 4 (H302); Skin corrosion/irritation, Category 2 (H315); Skin sensitization, Category 1B (H317); Reproductive toxicity, Category 2 (H361); Hazardous to the aquatic environment, acute hazard, Category 2 (H401); Hazardous to the aquatic environment, long-term hazard, Category 2 (H411); Flammable liquids, Category 4 (H227); Serious eye damage/eye irritation, Category 2A (H319); Hazardous to the aquatic environment, acute hazard, Category 3 (H402); Specific target organ toxicity, repeated exposure, Category 2 (H373); Flammable liquids, Category 3 (H226); Aspiration hazard, Category 1 (H304); Hazardous to the aquatic environment, acute hazard, Category 1 (H400); Hazardous to the aquatic environment, long-term hazard, Category 1 (H410)
Water	7732-18-5	Balance	Not classified

Concentrations are percent by weight. The specific chemical identity and exact percentage of the fragrance have been withheld as a trade secret under 29 CFR 1910.1200(i); its concentration is given as a range.

SECTION 4. FIRST-AID MEASURES

Inhalation If mist is inhaled and irritation occurs, move the person to fresh air. Get medical attention if symptoms persist.

Skin contact Take off contaminated clothing. Wash skin with soap and plenty of water for 10 minutes. If skin irritation or a rash occurs, get medical attention. Wash contaminated clothing before reuse.

Eye contact Hold the eye open and rinse slowly and gently with water for 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Get medical attention if irritation persists.

Ingestion Rinse mouth with water. If the person is able to swallow, have the person drink one or two glasses 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: redness, tearing and stinging. Skin: dryness after prolonged contact; in sensitized persons, redness, itching and rash (allergic contact dermatitis), which may appear hours after contact. Ingestion: irritation of the mouth and throat, nausea and stomach discomfort. Inhalation of mist: irritation of the

nose and throat.

Immediate medical attention and special treatment Treat symptomatically. 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

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 stated. If the water evaporates in a fire, the residue may burn and release carbon monoxide and carbon dioxide.

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

Personal precautions, protective equipment and emergency procedures Avoid contact with eyes and skin. Wear the protective gloves and eye protection 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

Precautions for safe handling Avoid contact with eyes, skin and clothing and do not breathe spray mist. Wear protective gloves when handling the undiluted product and for prolonged or repeated contact. Pregnant women and persons planning a pregnancy should avoid repeated handling of the undiluted product. Use as directed on the label. Do not mix with other cleaning products or chemicals. Wash hands thoroughly with soap and water after handling and before eating, drinking or smoking.

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 5 to 40 °C (41 to 104 °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

Component	CAS number	OSHA PEL	ACGIH TLV	NIOSH REL	IDLH
Isopropyl alcohol	67-63-0	400 ppm (980 mg/m³) TWA	200 ppm TWA; 400 ppm STEL; A4 (not classifiable as a human carcinogen)	400 ppm (980 mg/m³) TWA; 500 ppm (1,225 mg/m³) STEL	2,000 ppm

Components without established occupational exposure limits: Fragrance, Water.

Exposure controls and personal protective equipment

Other exposure guidelines No other ingredient listed in Section 3 has an OSHA, ACGIH or NIOSH limit.

Biological limit value ACGIH BEI for isopropyl alcohol: acetone in urine, 40 mg/L, sampled at the end of the shift at the end of the workweek.

Engineering controls General ventilation is adequate for use as directed. Provide an eyewash station where the undiluted product is handled in quantity.

Eye and face protection Safety glasses with side shields. Wear chemical splash goggles where splashing of the undiluted product is possible, such as when filling sprayers or diluting.

Hand protection The product is a skin sensitizer. Wear chemical-resistant gloves, such as nitrile rubber, when handling the undiluted product and whenever prolonged or repeated skin contact is likely.

Body protection No special protective clothing is required. Change clothing that becomes wet with the product.

Respiratory protection Not normally required. Avoid breathing spray mist: spray at surfaces, not toward the face, and use the product in a well-ventilated area.

General hygiene Wash hands after handling and before eating, drinking or smoking. 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

Physical state	Liquid	**Color**	Orange
Odor	Floral	**Odor threshold**	No data available
Melting point/freezing point	Less than 0 °C (32 °F)	**Initial boiling point and boiling range**	Approx. 99 °C (210 °F)
Flammability	Not flammable	**Flammability limits in air**	Not applicable
Flash point	No flash point. Water-based solution, about 92% water		
Auto-ignition temperature	Not applicable (water-based solution)	**Decomposition temperature**	No data available
pH	6 to 7 (undiluted)		
Kinematic viscosity	Less than 5 mm²/s (thin, water-like liquid)		
Solubility in water	Completely miscible	**Partition coefficient n-octanol/water (log value)**	No data available
Vapor pressure	Approx. 2.4 kPa (18 mmHg) at 20 °C (68 °F), mainly water		
Evaporation rate	No data available	**Density**	Approx. 1.00 g/cm³ (8.3 lb/US gal)
Relative density (water = 1)	Approx. 1.00	**Relative vapor density (air = 1)**	Approx. 0.6, as water vapor
Particle characteristics	Not applicable		

SECTION 10. STABILITY AND REACTIVITY

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 40 °C (104 °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 and carbon dioxide.

SECTION 11. TOXICOLOGICAL INFORMATION

Likely routes of exposure	Eye contact, skin contact, ingestion and inhalation of mist.
Symptoms	Eyes: redness, tearing and stinging. Skin: dryness after prolonged contact; in sensitized persons, redness, itching and rash, which may appear hours after contact. Ingestion: irritation of the mouth and throat, nausea and stomach discomfort. Inhalation of mist: irritation of the nose and throat.
Delayed and immediate effects and chronic effects	Immediate: eye irritation on direct contact. Delayed: an allergic skin reaction may appear hours to days after contact in sensitized persons. Chronic: suspected of damaging fertility or the unborn child, and may cause damage to organs through prolonged or repeated exposure (see below); prolonged or repeated contact may dry the skin.
Acute toxicity	Not classified. The acute toxicity estimates of the mixture (oral, dermal and inhalation) are above the classification limits.
Acute toxicity estimates (ATE)	Oral: approx. 16,700 mg/kg. Dermal: greater than 40,000 mg/kg. Inhalation (vapor): greater than 300 mg/L. Calculated from the ingredients of known acute toxicity.
Skin corrosion/irritation	Not classified, based on the ingredients (pH 6 to 7). Prolonged or repeated contact may dry the skin.
Serious eye damage/eye irritation	Not classified, based on the ingredients. Direct contact may cause temporary irritation.
Respiratory or skin sensitization	Skin sensitization, Category 1. May cause an allergic skin reaction. The fragrance contains skin sensitizers (Category 1B); its supplier gives no percentages, and each may be present at more than 1% of the product, so the product is classified because of them. Respiratory sensitization: not classified.
Germ cell mutagenicity	Not classified. No ingredient present at 0.1% or more is classified as a germ cell mutagen.
Carcinogenicity	Not classified. NTP and OSHA: no ingredient present at 0.1% or more is listed. IARC: no ingredient present at 0.1% or more is classified in Group 1, 2A or 2B. ACGIH: isopropyl alcohol is A4 (not classifiable as a human carcinogen).
Reproductive toxicity	Category 2. Suspected of damaging fertility or the unborn child. The fragrance contains an ingredient that its supplier classifies as a Category 2 reproductive toxicant; the supplier gives no percentage, so the product is classified at the top of the possible range.
Specific target organ toxicity, single exposure	Not classified. The isopropyl alcohol content of the product is well below the concentration that would classify it for drowsiness or dizziness.

Specific target organ toxicity, repeated exposure	Category 2. May cause damage to organs through prolonged or repeated exposure. The fragrance contains an ingredient that its supplier classifies in this category (target organs not stated); the supplier gives no percentage, so the product is classified at the top of the possible range.
Aspiration hazard	Not classified
Interactive effects	None known

Component data: Isopropyl alcohol

LD50 oral, rat	5,045 mg/kg	**LD50 dermal, rabbit**	12,800 mg/kg
LC50 inhalation (vapor), rat, 4 h	72.6 mg/L	**Skin irritation, rabbit**	Not irritating
Skin sensitization, guinea pig	Not sensitizing		
Mutagenicity	Negative (bacterial, mammalian cell and mouse micronucleus tests)		

Component data: Fragrance

Acute oral toxicity	Category 4 (supplier classification)		
Skin sensitization	Sensitizer, Category 1B (supplier classification)		
Reproductive toxicity	Category 2 (supplier classification)	**Specific target organ toxicity, repeated exposure**	Category 2 (supplier classification)

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity	No data available for the product. The fragrance contains ingredients that are toxic or very toxic to aquatic life with long lasting effects (see Section 3); the fragrance is about 2% of the product.
Persistence and degradability	No data available for the product. Isopropyl alcohol breaks down rapidly in water and soil.
Bioaccumulative potential	No data available for the product. Isopropyl alcohol is 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

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. When discarded unused, the product is not a listed hazardous waste and has no hazardous waste characteristic: it is not ignitable (D001: no flash point stated; in addition, 40 CFR 261.21(a)(1) excludes aqueous solutions containing less than 24% alcohol by volume and at least 50% water by weight), not corrosive (D002: pH 6 to 7) 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 jugs. Rinse empty containers with water, add the rinse water to the use solution, and dispose of the containers 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	Not applicable	Not applicable
Notes	Not regulated as a hazardous material.	Not regulated. Inner packagings of 5 L or less, such as these 1 US gal jugs, are exempt from the marine pollutant provisions (IMDG Code 2.10.2.7).	Not regulated.

Packages	Case of 4 plastic jugs of 1 US gal (3.785 L); about 33 lb (15 kg) of product per case.
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 jugs upright and closed. Protect from freezing.

SECTION 15. REGULATORY INFORMATION

OSHA hazard communication	This product is a hazardous chemical under 29 CFR 1910.1200 (skin sensitizer, suspected reproductive toxicant, organ damage through prolonged or repeated exposure).
TSCA inventory	Isopropyl alcohol and water are listed as active on the TSCA Inventory. TSCA status of the fragrance ingredients: no data available.
SARA 302 extremely hazardous substances	Not listed
SARA 311/312 hazard categories	Respiratory or skin sensitization; reproductive toxicity; specific target organ toxicity (single or repeated exposure).
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.
New Jersey right-to-know	Isopropyl alcohol (substance number 1076) is listed and is on the Special Health Hazard Substance List.
Pennsylvania right-to-know	Isopropyl alcohol is listed (environmental hazard).
Massachusetts right-to-know	Isopropyl alcohol is listed.
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**	1
Date of first issue	2026-10-26	**Supersedes**	Earlier SDS, unnumbered

Hazard ratings

NFPA 704



HMIS

Health	*	1
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. An asterisk in the HMIS health row marks a chronic health hazard. 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

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Revision history

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1	2026-10-26	First issue.

Review and approval

Role	Name	Title	Signature	Date
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Prepared in accordance with OSHA Hazard Communication Standard 29 CFR 1910.1200.

End of Safety Data Sheet | Page 6 of 6