SAFETY DATA SHEET

ECO CLEAN Lemon Multipurpose Cleaner Ready to Use

Product code: D11213

Version 8 | Issue date 2026-10-26 | Supersedes Version 7 (2026-07-01)

SECTION 1. IDENTIFICATION

Product identifier

Product name ECO CLEAN Lemon Multipurpose Cleaner Ready to Use

Other means of identification EcoClean Lemon Multipurpose Cleaner Ready to Use; Lemon Multipurpose Cleaner Ready to Use

Product code	Package	Net contents	UPC
D11213	Case of 12 plastic bottles, 32 US fl oz each	12 x 32 US fl oz (12 x 946 mL)	787302112135

Recommended use and restrictions on use

Recommended use Ready-to-use general-purpose cleaner for hard, washable surfaces, such as countertops, tables, appliances, walls and doors in kitchens, offices and waiting rooms. Use as supplied; do not dilute. Spray directly on the surface and wipe with a clean sponge or cloth. Repeat on heavily soiled areas.

Restrictions on use For professional and institutional use. In food processing areas, remove or carefully protect food products and packaging materials before use, and rinse surfaces in the area thoroughly with potable water after cleaning. Do not use on utensils, glassware or dishes. 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

This product is not classified as hazardous under the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Label elements

Pictograms Not applicable

Signal word Not applicable

Other hazards

Hazards of chemical reaction products None known

Hazards not otherwise classified (HNOC) None known

Other hazards which do not result in classification Direct contact with the eyes may cause temporary irritation. Spilled product makes floors slippery.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance or mixture Mixture

Chemical name	CAS number or other identifier	Concentration (%)	GHS classification
Water	7732-18-5	Balance	Not classified

Concentrations are percent by weight. The product is a ready-to-use dilution of a concentrate in water; no other ingredient is present at a concentration that requires listing it.

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

Personal precautions, protective equipment and emergency procedures	Avoid contact with eyes. 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	Use as supplied; do not dilute. Avoid contact with eyes and avoid breathing spray mist; do not spray toward the face. Do not mix with other cleaning products or chemicals. Wash hands with soap and water after use 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

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

Exposure controls and personal protective equipment

Other exposure guidelines	No ingredient present at 0.1% or more has an OSHA, ACGIH or NIOSH limit.
Biological limit value	Not applicable
Engineering controls	General ventilation is adequate for use as directed.
Eye and face protection	Not normally required for use as directed. Wear safety glasses with side shields where splashing into the eyes is possible.
Hand protection	Not normally required for use as directed. Wear chemical-resistant gloves, such as nitrile rubber, for prolonged or repeated contact.
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	Wash hands after use and before eating, drinking or smoking.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Liquid		
Color	The product is the clear, yellow concentrate diluted 1:32 with water		
Odor	Lemon	**Odor threshold**	No data available
Melting point/freezing point	Approx. 0 °C (32 °F)	**Initial boiling point and boiling range**	Approx. 100 °C (212 °F)
Flammability	Not flammable	**Flammability limits in air**	Not applicable
Flash point	No flash point (water-based solution)	**Auto-ignition temperature**	Not applicable (water-based solution)
Decomposition temperature	No data available		
pH	The concentrate it is made from has a pH of 8.0 to 9.0		
Kinematic viscosity	The product is a 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) at 20 °C (68 °F)		
Relative density (water = 1)	Approx. 1.00 at 20 °C (68 °F)	**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, carbon dioxide, nitrogen oxides and hydrogen chloride.

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. 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: none known. Chronic: prolonged or repeated contact may dry the skin.		
Acute toxicity	Not classified		
Acute toxicity estimates (ATE)	Calculated from the ingredients: oral and dermal greater than 100,000 mg/kg; inhalation (mist) greater than 100 mg/L. Not classified.		
Skin corrosion/irritation	Not classified, based on the ingredients. 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	Not classified. The fragrance contains a skin sensitizer, far below the concentration that would classify the product; persons already sensitized may react. 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. No ingredient present at 0.1% or more is listed as a carcinogen or potential carcinogen by NTP, IARC or OSHA.		
Reproductive toxicity	Not classified	**Specific target organ toxicity, single exposure**	Not classified
Specific target organ toxicity, repeated exposure	Not classified	**Aspiration hazard**	Not classified
Interactive effects	None known		

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity No data available for the product. The preservative is very toxic to aquatic life; its concentration in the ready-to-use product is very low.

Persistence and degradability No data available for the product. Isopropyl alcohol breaks down rapidly in water and soil. The preservative is readily biodegradable and binds strongly to sludge and soil.

Bioaccumulative potential Low. Neither isopropyl alcohol nor the preservative is expected to bioaccumulate.

Mobility in soil The product is miscible with water. The preservative adsorbs strongly to soil.

Other adverse effects Based on its ingredients, the product does not meet the GHS criteria for the aquatic environment hazard classes. Do not release the 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 the 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; 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: a water dilution of a concentrate of pH 8.0 to 9.0) 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 bottles. Rinse empty bottles 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.

Packages Case of 12 plastic bottles of 32 US fl oz (946 mL); about 25 lb (11.4 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 bottles upright and closed. Protect from freezing.

SECTION 15. REGULATORY INFORMATION

OSHA hazard communication This product is not classified as a hazardous chemical under 29 CFR 1910.1200.

TSCA inventory The ingredients listed in Section 3 are listed as active on the TSCA Inventory.

SARA 302 extremely hazardous substances Not listed

SARA 311/312 hazard categories None (not classified as hazardous).

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 No ingredient listed in Section 3 is on the New Jersey Right to Know Hazardous Substance List.

Pennsylvania right-to-know No ingredient listed in Section 3 is on the Pennsylvania Hazardous Substance List.

Massachusetts right-to-know No ingredient listed in Section 3 is on the Massachusetts Substance List.

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** 8

Supersedes Version 7 (2026-07-01)

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. 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 (Section 16, continued)

Document ID	SDS-D11213	**Version**	8
Issue date	2026-10-26	**Supersedes**	Version 7 (2026-07-01)

Revision history

Version	Date	Summary of changes
8	2026-10-26	Full revision: all sections reviewed and updated.
7	2026-07-01	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 5 of 5