SAFETY DATA SHEET

GASCÓ Toilet Bowl Cleaner Non-Acid Formula

Product code: D10084

Version 3 | Issue date 2026-10-26 | Supersedes Version 2 (2026-07-10)

SECTION 1. IDENTIFICATION

Product identifier

Product name GASCÓ Toilet Bowl Cleaner Non-Acid Formula

Other means of identification GASCÓ Toilet Bowl Cleaner No Acid; Toilet Bowl Cleaner Non-Acid Formula; Toilet Bowl Cleaner NON Acid

Product code	Package	Net contents	UPC
D10084	Case of 12 trigger-spray bottles	12 x 32 fl oz (946 mL)	787302100842

Recommended use and restrictions on use

Recommended use Alkaline, non-acid cleaner for the hard surfaces of toilets, urinals, sinks and other bathroom porcelain; removes stains and odors. Ready to use: remove the water from the toilet bowl or urinal, apply the product to all porcelain surfaces, including under the rim, water outlets and drain holes, leave it on for at least 60 seconds (up to 2 hours for difficult stains), then scrub and rinse.

Restrictions on use Use undiluted, only as directed on the product label. Do not mix with acids, acid toilet bowl cleaners or other cleaning products or chemicals. Do not use on aluminum, zinc, tin or galvanized metal. Do not use on food contact surfaces, utensils or dishes.

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

Corrosive to metals Category 1

Skin corrosion/irritation Category 1

Serious eye damage/eye irritation Category 1

Label elements



Signal word

Danger

Hazard statements

H290 May be corrosive to metals.

H314 Causes severe skin burns and eye damage.

H318 Causes serious eye damage.

Precautionary statements

Prevention

P102 Keep out of reach of children.

P234 Keep only in original packaging.

P260 Do not breathe mists or vapors.

P264 Wash hands thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

Response

P301+P330+P331 If swallowed: Rinse mouth. Do NOT induce vomiting.

P303+P361+P353 If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.

P304+P340 If inhaled: Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a poison center/doctor.

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

P363 Wash contaminated clothing before reuse. **P390** Absorb spillage to prevent material damage.

Storage

P405 Store locked up. **P406** Store in a corrosion resistant container.

Disposal

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

Other hazards

Hazards of chemical reaction products None known under the directions for use. Mixing with acids or acid toilet bowl cleaners generates heat and spattering, mixing with ammonium compounds releases ammonia gas, and contact with aluminum, zinc, tin or galvanized metal releases flammable hydrogen gas (see Section 10).

Hazards not otherwise classified (HNOC) None known.

Other hazards which do not result in classification Splashes and mist of the product are corrosive to the eyes, skin, nose and throat. Contact with aluminum, zinc, tin or galvanized metal can release flammable hydrogen gas. Spilled product makes floors slippery.

Unknown acute toxicity Approx. 2%, 2% and 5% 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
Sodium hydroxide Synonym: Caustic soda	1310-73-2	1 to 5 (w/w)	Corrosive to metals, Category 1 (H290); Skin corrosion/irritation, Category 1A (H314); Serious eye damage/eye irritation, Category 1 (H318); Hazardous to the aquatic environment, acute hazard, Category 3 (H402)
Anionic 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)
Water	7732-18-5	Balance	Not classified

Concentrations are percent by weight. The specific chemical identity and exact percentage of the anionic surfactant have been withheld as a trade secret under 29 CFR 1910.1200(i), and their concentrations are given as ranges. The exact percentage of sodium hydroxide has 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 Move the person to fresh air and keep at rest in a position comfortable for breathing. If the person is not breathing, call 911 or an ambulance, then give artificial respiration. Call Poison Control at 1-800-222-1222 or a doctor for further treatment advice.

Skin contact Take off contaminated clothing and shoes immediately. Rinse skin immediately with plenty of water or shower for 15 to 20 minutes. Call Poison Control at 1-800-222-1222 or a doctor immediately for treatment advice. Wash contaminated clothing before reuse; discard contaminated leather shoes and belts.

Eye contact Immediately hold the eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing the eye. Call Poison Control at 1-800-222-1222 or a doctor immediately and get medical attention without delay.

Ingestion Call Poison Control at 1-800-222-1222 or a doctor immediately for treatment advice. Rinse mouth with water. Have the person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by Poison Control or a doctor. Never give anything by mouth to an unconscious person.

Most important symptoms and effects, acute and delayed Eyes: severe pain, redness and burns; may cause permanent eye damage, including blindness. Skin: redness, pain and chemical burns; alkali burns may not hurt at first and deepen if not washed off. Ingestion: burns of the mouth, throat and stomach, pain, nausea and vomiting. Inhalation of mist: burning of the nose and throat and coughing.

Immediate medical attention and special treatment Treat as an alkali burn. Do not attempt to neutralize. Probable mucosal damage may contraindicate the use of gastric lavage. After ingestion, assess for injury to the esophagus and stomach. Treat symptomatically and supportively.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media The product does not burn. Use extinguishing media suitable for the surrounding fire. Use water spray to cool exposed containers.

Unsuitable extinguishing media Do not use a solid water stream; it may scatter the corrosive liquid.

Specific hazards arising from the chemical Not flammable. The product is a water-based solution and has no flash point. Contact with aluminum, zinc, tin or galvanized metal can release flammable hydrogen gas. Containers may rupture when heated.

Hazardous combustion products When the dried residue is involved in a fire: carbon oxides, sulfur oxides and sodium oxides.

Special protective equipment and precautions for fire-fighters Wear positive-pressure self-contained breathing apparatus and full protective fire-fighting gear, with chemical-resistant clothing where contact with the product is possible. Cool containers exposed to fire with water spray from a safe distance. Contain runoff from fire control; it is alkaline and corrosive.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures Keep unprotected personnel away. Ventilate the area. Avoid contact with eyes, skin and clothing and avoid breathing mist. Wear the protective equipment listed in Section 8, including goggles, chemical-resistant gloves and, for large spills, a face shield and chemical-resistant boots. Spilled product makes floors very slippery.

Environmental precautions Prevent entry into drains, sewers and waterways; the undiluted product is strongly alkaline and its high pH harms aquatic life (see Section 12). Notify the authorities if the product reaches sewers or waterways, as required by applicable regulations.

Methods and materials for containment and cleaning up Stop the leak if it can be done without risk. Contain the spill with sand, earth or another inert absorbent. Collect the absorbed material in closed, labeled plastic containers for disposal. Rinse the area with plenty of water and prevent the rinse water from entering drains unless local rules allow it.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling Do not get in eyes, on skin or on clothing. Do not breathe mist. Wear the protective equipment listed in Section 8. Squeeze the bottle gently and keep the nozzle pointed down into the bowl to avoid splashing. Use undiluted and only as directed on the product label. Do not mix with acids, acid toilet bowl cleaners or other cleaning products or chemicals. Do not use on aluminum, zinc, tin or galvanized metal. Use with adequate ventilation. Wash thoroughly with soap and water after handling. Keep out of reach of children.

Conditions for safe storage, including any incompatibilities Store in the original, closed container in a cool, well-ventilated area, out of direct sunlight and away from heat, at 15 to 40 °C (59 to 104 °F). Store locked up and out of reach of children. Keep away from acids, acid toilet bowl cleaners and the other incompatible materials listed in Section 10. Store away from food and food packaging materials. Do not store in aluminum, galvanized or other reactive metal containers; the original plastic containers are suitable.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limits

Component	CAS number	OSHA PEL	ACGIH TLV	NIOSH REL	IDLH
Sodium hydroxide	1310-73-2	2 mg/m³ TWA	2 mg/m³ ceiling	2 mg/m³ ceiling	10 mg/m³

Components without established occupational exposure limits: Anionic surfactant, Water.

Exposure controls and personal protective equipment

Other exposure guidelines No other ingredient present at 0.1% or more has an OSHA, ACGIH or NIOSH limit.

Engineering controls General ventilation is normally adequate for use as directed. Provide an eyewash station close to where the product is handled in quantity, such as storage and dispensing areas.

Eye and face protection Chemical splash goggles. Add a face shield when handling open containers in quantity or wherever splashing is likely.

Hand protection	Alkali-resistant gloves, such as nitrile, neoprene, butyl rubber or polyvinyl chloride. Confirm breakthrough time with the glove manufacturer for the conditions of use.
Body protection	Long sleeves; a chemical-resistant apron and boots when handling the product in quantity or where splashing is likely.
Respiratory protection	Not normally required when used as directed; the product is applied by squeeze bottle and does not form mist. If mist exposure may exceed the limits, use a NIOSH-approved respirator with P100 particulate filters, under a respiratory protection program that meets 29 CFR 1910.134.
General hygiene	Wash thoroughly with soap and water after handling and before eating, drinking or smoking. Remove contaminated clothing and wash it before reuse.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Liquid	**Color**	Red
Odor	Cherry fragrance	**Odor threshold**	No data available
Melting point/freezing point	Approx. -3 °C (27 °F)	**Initial boiling point and boiling range**	Approx. 101 °C (214 °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**	13 to 14 (undiluted)
Kinematic viscosity	Approx. 2 mm²/s (thin, water-like liquid)		
Solubility in water	Completely miscible	**Partition coefficient n-octanol/water (log value)**	No data available
Vapor pressure	Approx. 2.3 kPa (17 mmHg) at 20 °C (68 °F), mainly water		
Evaporation rate	No data available		
Density	Approx. 1.02 g/cm³ (8.5 lb/US gal) at 20 °C (68 °F)		
Relative density (water = 1)	Approx. 1.02 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	Reacts with acids, generating heat. Corrodes aluminum, zinc, tin and galvanized metal, releasing flammable hydrogen gas.
Chemical stability	Stable under recommended storage conditions.
Possibility of hazardous reactions	Contact with strong acids causes a vigorous reaction with heat and spattering. Contact with ammonium salts releases ammonia gas. Contact with aluminum, zinc, tin or galvanized metal releases flammable hydrogen gas. Hazardous polymerization does not occur.
Conditions to avoid	Freezing, heat and contact with incompatible materials.
Incompatible materials	Acids, acid toilet bowl cleaners, ammonium salts, strong oxidizing agents, and aluminum, zinc, tin, galvanized metal and other reactive metals.
Hazardous decomposition products	None expected under normal conditions of storage and use. Hydrogen in contact with reactive metals. When heated to dryness or burned: carbon oxides, sulfur oxides and sodium oxides.

SECTION 11. TOXICOLOGICAL INFORMATION

Likely routes of exposure	Eye contact, skin contact, ingestion and inhalation of mist.
Symptoms	Eyes: severe pain, redness and burns; may cause permanent damage, including blindness. Skin: redness, pain and chemical burns; alkali burns may not hurt at first. Ingestion: burns of the mouth, throat and stomach, pain, nausea and vomiting. Inhalation of mist: burning of the nose and throat and coughing.
Delayed and immediate effects and chronic effects	Immediate: severe burns of the eyes, skin and mucous membranes. Delayed: alkali burns may deepen for hours if the product is not washed off. Chronic: repeated skin contact may dry, irritate or burn the skin.
Acute toxicity	Not classified
Acute toxicity estimates (ATE)	Oral: greater than 10,000 mg/kg. Dermal: greater than 50,000 mg/kg. Inhalation: no data available for the product; not classified.
Skin corrosion/irritation	Category 1. Causes severe skin burns. Classified under 29 CFR 1910.1200 Appendix A, Table A.2.4: the product contains more than 1% of a strong base and is strongly alkaline (pH 13 to 14, calculated; product documents state 12 to 13).

Serious eye damage/eye irritation	Category 1. Causes serious eye damage, which may be permanent.
Respiratory or skin sensitization	Not classified based on available data.
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. Mist of the product is corrosive to the respiratory tract (see Section 2).
Specific target organ toxicity, repeated exposure	Not classified
Aspiration hazard	Not classified
Interactive effects	None known

Component data: Sodium hydroxide

LD50 oral, rabbit	325 mg/kg	**LD50 dermal, rabbit**	1,350 mg/kg
Skin corrosion	Corrosive	**Skin sensitization**	Not sensitizing

Component data: Anionic surfactant

LD50 oral, rat	2,870 mg/kg (OECD 401)	**LD50 dermal, rat**	Greater than 2,000 mg/kg (OECD 402)
Skin sensitization, guinea pig	Not sensitizing	**Mutagenicity (Ames test)**	Negative

SECTION 12. ECOLOGICAL INFORMATION

Component data: Sodium hydroxide

LC50 fish, 96 h	125 mg/L (Gambusia affinis)	**LC50 daphnia, 48 h**	40 mg/L (Ceriodaphnia dubia)

Component data: Anionic surfactant

LC50 fish, 96 h	7.1 mg/L (Danio rerio)	**EC50 daphnia, 48 h**	7.2 mg/L (Daphnia magna)
EC50 algae, 72 h	27 mg/L	**NOEC daphnia, 21 days**	0.18 mg/L
Biodegradability	Readily biodegradable: greater than 70% in 28 days (OECD 301A)		

Persistence, bioaccumulation, mobility and other effects

Ecotoxicity	No data available for the product. Not classified as hazardous to the aquatic environment (GHS). The anionic surfactant is toxic to aquatic life (data above), and the high pH of the undiluted product harms aquatic life.
Persistence and degradability	No data available for the product. The anionic surfactant is readily biodegradable. Sodium hydroxide is neutralized in natural waters.
Bioaccumulative potential	No data available for the product. Sodium hydroxide and the anionic surfactant are not expected to bioaccumulate.
Mobility in soil	The product is miscible with water.
Other adverse effects	The undiluted product is strongly alkaline and can raise the pH of receiving waters. Do not release undiluted product to surface water, sewers or storm drains.

SECTION 13. DISPOSAL CONSIDERATIONS

Waste treatment methods	Dispose of contents and container at a permitted hazardous waste facility in accordance with local, state and federal regulations. Do not discharge to storm drains, sewers or waterways without authorization. Do not mix the waste with acids.
RCRA waste code	D002 (corrosive waste) when discarded, because the pH is 12.5 or higher (40 CFR 261.22). Not ignitable (D001): the product is a water-based solution with no flash point.
Contaminated packaging	Empty bottles retain residue. Rinse them with water and dispose of the rinsed bottles and the case in accordance with local regulations. Do not reuse them.

SECTION 14. TRANSPORT INFORMATION

	DOT (US ground)	IMDG (sea)	IATA (air)
UN number	UN1824	UN1824	UN1824
UN proper shipping name	Sodium hydroxide solution	Sodium hydroxide solution	Sodium hydroxide solution
Transport hazard class	8	8	8

	DOT (US ground)	IMDG (sea)	IATA (air)
Packing group	II	II	II
Hazard labels	Corrosive	Corrosive	Corrosive
Marine pollutant	No	No	Not applicable

Emergency response guide ERG Guide 154

Transport in bulk according to MARPOL Annex II Not applicable (shipped in packages, not in ship tanks)

12 x 32 fl oz case (D10084) Each 946 mL bottle is within the 1 L inner packaging limit for a Class 8, packing group II limited quantity (49 CFR 173.154(b)). By highway or rail the case may ship as a limited quantity: strong outer packaging of 30 kg (66 lb) gross or less, limited quantity mark and orientation arrows; no Corrosive label, placard or shipping paper. Otherwise ship fully regulated in UN specification packaging for packing group II liquids (49 CFR 173.202), with the UN1824 and proper shipping name marks, Corrosive label, orientation arrows, shipping paper and emergency response information.

Special precautions for user Keep away from acids during transport. Keep containers upright and closed.

SECTION 15. REGULATORY INFORMATION

OSHA hazard communication This product is 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 Corrosive to metal; skin corrosion or irritation; serious eye damage or eye irritation.

SARA 313 toxic chemicals No ingredient listed in Section 3 is subject to the supplier notification requirements of 40 CFR 372.

CERCLA reportable quantity Sodium hydroxide (Section 3) is a CERCLA hazardous substance with a reportable quantity (RQ) of 1,000 lb. Based on the upper limit of its Section 3 concentration range, evaluate releases of about 20,000 lb (about 2,350 US gal) or more of the product for reporting to the National Response Center (40 CFR 302.6).

Clean Water Act Sodium hydroxide is a section 311 hazardous substance (40 CFR 116.4).

New Jersey right-to-know Contains a substance on the New Jersey right-to-know hazardous substance list.

Pennsylvania right-to-know Contains a substance on the Pennsylvania right-to-know hazardous substance list.

Massachusetts right-to-know Contains a substance on the Massachusetts right-to-know 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** 3

Supersedes Version 2 (2026-07-10)

Hazard ratings

NFPA 704



HMIS



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. Personal protection: see Section 8.

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)

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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.

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