



SAFETY DATA SHEET

Complying with OSHA Hazard Communication Standard 29 CFR 1910.1200 (GHS)

Product: **G-SCRUB Shoe Odor Eliminator / Deodorizer Spray, 4 oz** · Version 1.1 · Issue date: September 5, 2026

Scope. This Safety Data Sheet covers all G-SCRUB FRESH deodorizer variants, which share an identical formulation and differ only in fragrance: **Golf Fresh Spray Mint** and **Mango** (4 fl oz), **Athletic Fresh Spray Mint** and **Mango** (4 fl oz), and the 200 mL variants in Herbal Mint, Mango, Lemon, Cucumber Melon and Cotton Blossom.

1. IDENTIFICATION

Product name	G-SCRUB Shoe Odor Eliminator / Deodorizer Spray, 4 oz Also marketed as: G-SCRUB FRESH — Shoe & Gear Deodorizer
Product identifiers	This sheet covers the following retail listings, which share a single formulation: G-SCRUB Golf Shoe Deodorizer Spray — Mango · ASIN B0HFSSTNJ5 · SKU GS-GOLF-FRESH-SPRAY-MANGO4OZ G-SCRUB Golf Shoe Deodorizer Spray — Herbal Mint · ASIN B0HFQ21QSS · SKU GS-GOLF-FRESH-SPRAY-MINT4OZ G-SCRUB Athletic Shoe Odor Eliminator — Mango · ASIN B0HHQKF7HB · SKU GS-ATH-FRESH-SPRAY-MANGO4OZ G-SCRUB Athletic Shoe Odor Eliminator — Herbal Mint · ASIN B0HHQ9RNPB · SKU GS-ATH-FRESH-SPRAY-MINT4OZ Variants differ only in fragrance. The base concentrate, dilution ratio and finished-product composition are identical across all four.
Product form	Mixture (aqueous dilution of a commercial deodorizing concentrate)
Recommended use	Deodorizer for footwear and sports gear
Uses advised against	Not a cleaner, disinfectant, or sanitizer. Not for use on skin. Not for internal use.
Supplier	G-Scrub LLC 17373 Cagan Crossing Blvd, Clermont, FL 34714, USA sales@g-scrub.com · https://g-scrub.com
Emergency telephone	(407) 620-0965 — Mon–Fri, 9:00 AM–5:00 PM ET

2. HAZARDS IDENTIFICATION

Classification (OSHA HCS 29 CFR 1910.1200):

Acute Toxicity, Oral — **Category 4**

Skin Sensitization — Category 1

Pictogram	 GHS07 — Exclamation mark
Signal word	WARNING
Hazard statements	H302 — Harmful if swallowed. H317 — May cause an allergic skin reaction.
Precautionary statements	P102 — Keep out of reach of children. P264 — Wash hands thoroughly after handling. P280 — Wear protective gloves. P301+P310 — IF SWALLOWED: Immediately call a POISON CENTER or physician. P302+P352 — IF ON SKIN: Wash with plenty of water. P333+P313 — If skin irritation or rash occurs: Get medical advice. P501 — Dispose of contents/container in accordance with local regulations.
Other hazards	None known. Not a PBT or vPvB substance.

Basis of classification. The concentrate is classified by its manufacturer as Acute Toxicity Oral 4 and Skin Sensitization 1. At the dilution used, the concentrate represents approximately 3% of the finished product. The GHS cut-off for classifying a mixture as a skin sensitizer is 1%. Because the manufacturer does not publish component concentrations for the concentrate, the classification cannot be recalculated downward with available data, and this sheet therefore retains the concentrate's classification. This is consistent with the warnings already printed on the product labels.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Mixture. Aqueous dilution of a commercial deodorizing concentrate.

Component	CAS No.	Concentration
Water	7732-18-5	~97%
Deodorizing concentrate (proprietary blend, contains live bacterial cultures)	Proprietary	~3%

The concentrate manufacturer does not disclose component concentrations. The full manufacturer Safety Data Sheet for the concentrate is retained on file and is available to occupational users on request.

Note on the base. The concentrate contains live bacterial cultures. The product is bacterial, not enzymatic; the term “enzyme” does not apply to this formulation.

4. FIRST-AID MEASURES

- **Inhalation:** Move to fresh air. If breathing is difficult, get medical attention.
- **Skin contact:** Wash with plenty of soap and water. **If irritation or a rash occurs, get medical advice** — this product may cause an allergic skin reaction.

- **Eye contact:** Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. If irritation persists, get medical attention.
- **Ingestion: Harmful if swallowed. Immediately call a POISON CENTER or physician.** Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious person.
- **Most important symptoms:** Possible skin sensitization with repeated contact; gastrointestinal discomfort if swallowed.

5. FIRE-FIGHTING MEASURES

- **Suitable extinguishing media:** Water spray, foam, dry chemical, CO₂. The product is aqueous and does not sustain combustion.
- **Specific hazards:** None known. Not flammable.
- **Protection for firefighters:** Standard structural firefighting gear and SCBA where smoke from surrounding materials is present.

6. ACCIDENTAL RELEASE MEASURES

- **Personal precautions:** Avoid skin contact; wear gloves. Floors may become slippery.
- **Environmental precautions:** Do not allow large quantities to enter drains, surface water, or groundwater.
- **Containment and cleanup:** Absorb with inert material (sand, vermiculite, paper towels) and collect in a suitable container. Rinse the area with water.

7. HANDLING AND STORAGE

- **Handling:** Use only as directed. Avoid contact with skin and eyes. Wash hands after handling. Keep out of reach of children.
- **Storage:** Store in the closed original container, upright, in a cool dry place away from direct sunlight.

Temperature limit. The base contains live bacterial cultures. The concentrate manufacturer indicates the product should not exceed **30 °C (86 °F)**; above that temperature performance degrades. This is a performance limit rather than a safety hazard, but it is stated here because it affects storage and transport.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits	No OSHA PEL or ACGIH TLV established for this mixture
Engineering controls	General room ventilation is sufficient
Eye protection	Safety glasses when handling in volume
Skin protection	Protective gloves — the product is a skin sensitizer
Respiratory protection	Not required under normal conditions of use

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Free-flowing liquid
Color	Varies by fragrance; colorless to slightly tinted
Odor	Characteristic of the fragrance variant
pH	Not determined
Melting / freezing point	~0 °C (aqueous base)
Initial boiling point	~100 °C (aqueous base)
Flash point	Not applicable — not flammable
Flammability	Not flammable
Relative density	~1.00 (aqueous base)
Solubility in water	Complete
Explosive / oxidizing properties	None

10. STABILITY AND REACTIVITY

- **Reactivity / chemical stability:** Not reactive; stable under the recommended storage conditions (see the 30 °C limit in Section 7).
- **Conditions to avoid:** Excessive heat, freezing, direct sunlight.
- **Incompatible materials:** Strong oxidizers; disinfectants and sanitizers (these kill the live cultures in the base and eliminate product performance).
- **Hazardous decomposition products:** None known.

11. TOXICOLOGICAL INFORMATION

- **Acute oral toxicity:** Harmful if swallowed (Category 4), carried from the classification of the concentrate. Acute Toxicity Estimate not available; the concentrate manufacturer does not publish LD50 values.
- **Skin corrosion/irritation:** Not classified as an irritant.
- **Serious eye damage/irritation:** Not classified. May cause transient mechanical discomfort.
- **Respiratory or skin sensitization: Skin sensitizer, Category 1** — may cause an allergic skin reaction (H317).
- **Germ cell mutagenicity · Carcinogenicity · Reproductive toxicity · STOT · Aspiration hazard:** No data available; not classified.

No component of this product is listed as a carcinogen by IARC, NTP, or OSHA.

12. ECOLOGICAL INFORMATION

- **Ecotoxicity:** No data available for the diluted mixture.

- **Persistence and degradability:** The base is a biological deodorizer; readily degradable components are expected. No supplier data available.
- **Bioaccumulative potential:** Not expected. **Mobility in soil:** Aqueous; mobile.
- **Other adverse effects:** None known.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with federal, state, and local regulations. Small household quantities may generally be flushed with running water. Do not reuse the empty container. Rinse before recycling where accepted.

14. TRANSPORT INFORMATION

Not regulated as a hazardous material for transport. DOT (US), IATA, and IMDG: Not regulated. UN number: none · Packing group: none · Marine pollutant: no.

15. REGULATORY INFORMATION

- **OSHA HCS (29 CFR 1910.1200):** This product **is** classified as hazardous — Acute Toxicity Oral 4, Skin Sensitization 1.
- **TSCA:** All components are listed or exempt.
- **SARA 313:** No listed components above de minimis.
- **FIFRA:** This product is a **deodorizer**. It is not a cleaner, disinfectant, or sanitizer, is not registered with the U.S. EPA, and makes no antimicrobial claims.

16. OTHER INFORMATION

Issue date	September 5, 2026
Version	1.1
Revision note	Version 1.1 (September 5, 2026): product name broadened and the four covered retail listings added to Section 1 for identification. No change to composition, classification or hazard information. Version 1.0 issued September 4, 2026.
Prepared by	G-Scrub LLC, from the concentrate manufacturer's Safety Data Sheet

Hazard statement legend: H302 Harmful if swallowed · H317 May cause an allergic skin reaction.

Disclaimer. This information is based on the concentrate manufacturer's Safety Data Sheet and on present knowledge of the formulation. It describes the product with regard to safety requirements and is provided without warranty as to uses outside those identified in Section 1.2.

