

# SAFETY DATA SHEET

## Gel Toilet Bowl Cleaner

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### Section 1: Identification

- **Product Name:** Gel Toilet Bowl Cleaner
  - **Recommended Use:** Toilet bowl cleaning and descaling.
  - **Manufacturer:** The Umbrella Products LLC, 2305 Shady Cove Ct, Pearland, TX 77584
  - **Phone Number:** 609 845 8634
  - **Emergency Phone:** 609 845 8634
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### Section 2: Hazard Identification

- **Classification:**
  - Skin Corrosion/Irritation (Category 2)
  - Serious Eye Damage/Eye Irritation (Category 1)
- **GHS Label Elements:**
  - **Signal Word:** Danger
  - **Hazard Pictograms:**



- **Hazard Statements:**
  - H314: Causes severe skin burns and eye damage.
  - H318: Causes serious eye damage.
- **Precautionary Statements:**
  - **Prevention:**
    - P264: Wash hands thoroughly after handling.
    - P280: Wear protective gloves, protective clothing, eye protection, and face protection.
  - **Response:**
    - P301 + P330 + P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
    - P303 + P361 + P353: IF ON SKIN (or hair): Remove immediately all contaminated clothing. Rinse skin with 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.

- P310: Immediately call a POISON CENTER or doctor/physician.
- **Storage:**
  - P405: Store locked up.
- **Disposal:**
  - P501: Dispose of contents/container in accordance with local regulations.

### Section 3: Composition/Information on Ingredients

| Ingredient                     | CAS Number | Concentration |
|--------------------------------|------------|---------------|
| Water                          | 7732-18-5  | 55-60%        |
| Citric Acid                    | 77-92-9    | 6-10%         |
| Cocamidopropyl Betaine         | 61789-40-0 | 3-5%          |
| Decyl Glucoside                | 68515-73-1 | 3-5%          |
| Xanthan Gum                    | 11138-66-2 | 1-2%          |
| Sodium Lauryl Sulfate (SLS)    | 151-21-3   | 2-3%          |
| Lactic Acid                    | 79-33-4    | 3-5%          |
| Sodium Hydroxide (pH adjuster) | 1310-73-2  | 0.5-1%        |
| Essential Oils (optional)      | Mixture    | <0.5%         |

### Section 4: First-Aid Measures

- **Inhalation:** Move to fresh air. If symptoms develop, seek medical attention.
- **Skin Contact:** Rinse skin with plenty of water. Remove contaminated clothing. Seek medical attention if irritation occurs.
- **Eye Contact:** Rinse cautiously with water for several minutes. Remove contact lenses, if present. Continue rinsing and seek immediate medical attention.
- **Ingestion:** Rinse mouth. Do NOT induce vomiting. Seek medical advice immediately.

### Section 5: Fire-Fighting Measures

- **Suitable Extinguishing Media:** Water spray, foam, dry chemical, or CO<sub>2</sub>.
- **Special Hazards:** None known.
- **Protective Equipment:** Wear self-contained breathing apparatus and protective clothing when fighting chemical fires.

## Section 6: Accidental Release Measures

- **Personal Precautions:** Wear personal protective equipment (PPE) to avoid skin and eye contact.
  - **Environmental Precautions:** Prevent runoff from entering drains or waterways.
  - **Methods for Cleanup:** Contain the spill, use absorbent material, and place in a suitable container for disposal.
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## Section 7: Handling and Storage

- **Handling:** Avoid contact with eyes, skin, and clothing. Wash hands thoroughly after handling.
  - **Storage:** Store in a cool, dry place in a tightly closed container. Keep out of reach of children.
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## Section 8: Exposure Controls/Personal Protection

- **Exposure Limits:** No established exposure limits for this mixture.
  - **Engineering Controls:** Ensure adequate ventilation.
  - **Personal Protective Equipment (PPE):**
    - **Eye Protection:** Safety glasses or goggles.
    - **Skin Protection:** Wear gloves and long sleeves.
    - **Respiratory Protection:** Not required under normal use conditions.
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## Section 9: Physical and Chemical Properties

- **Appearance:** Thick gel, clear to slightly opaque
- **Specific Gravity:** 1.1-1.2
- **Odor:** Mild Acrid Odor
- **Odor Threshold:** Not available
- **pH:** 2-3
- **Melting/Freezing Point:** < 0°C
- **Boiling Point/Range:** 100°C (212°F)
  
- **Flash Point:** Not applicable
- **Evaporation Rate:** Not available
- **Flammability (solid, gas):** Not available
- **Lower and Upper Explosive:** Not available
- **Vapor Pressure:** not available
- **Vapor Density:** Not available

- **Relative Density: 1**
  - **Auto-Ignition Temperature: Not available**
  - **Decomposition Temperature: Not available**
  - **Viscosity: High (gel like consistency)**
  - **Solubility: Completely soluble in water**
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## **Section 10: Stability and Reactivity**

- **Stability:** Stable under normal conditions of use.
  - **Incompatible Materials:** Strong oxidizers and bases.
  - **Hazardous Decomposition Products:** None under normal use conditions.
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## **Section 11: Toxicological Information**

- **Acute Toxicity:** Not classified.
  - **Skin Corrosion/Irritation:** Causes skin irritation.
  - **Serious Eye Damage/Irritation:** Causes serious eye damage.
  - **Inhalation:** May cause irritation if inhaled in large quantities.
  - **Ingestion:** May cause gastrointestinal irritation if ingested.
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## **Section 12: Ecological Information**

- **Ecotoxicity:** Avoid release to the environment.
  - **Biodegradability:** The ingredients are readily biodegradable.
  - **Mobility:** Soluble in water and may spread in the aquatic environment.
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## **13. Disposal Considerations**

Dispose of in accordance with local, regional, and national regulations. Do not discharge into waterways.

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## **14. Transport Information**

**UN Number:** Not regulated as hazardous material.

**Shipping Name:** Not applicable.

**Transport Hazard Class:** Not applicable.

**Packing Group:** Not applicable.

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## 15. Regulatory Information

**US TSCA:** All ingredients are listed or exempted.

**SARA 311/312:** Acute health hazard.

**California Prop 65:** No components listed.

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## 16. Other Information

- **Prepared by:** The Umbrella Products LLC
- **Revision Date:** 10/10/2024
- **Revision:** 1
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