



The Clorox Company

1221 Broadway
Oakland, CA 94612
Tel. (510) 271-7000

**Material Safety
Data Sheet**

I Product: CLOROX® TOILET BOWL CLEANER – FOR TOUGH STAINS

Description: VISCOUS, BLUE, FRAGRANCED LIQUID

Other Designations	Distributor	Emergency Telephone Nos.
EPA Reg. No. 5813-87	Clorox Sales Company 1221 Broadway Oakland, CA 94612	For Medical Emergencies call: 1-800-446-1014 For Transportation Emergencies, call Chemtrec: 1-800-424-9300

II Health Hazard Data | **III Hazardous Ingredients**

<p>Causes eye irritation. Prolonged or repeated contact may cause skin irritation.</p> <p>FIRST AID:</p> <p>EYE CONTACT: Immediately rinse with water for 15 minutes. Call a physician.</p> <p>SKIN CONTACT: Wash skin with water. If irritation persists, call a physician.</p> <p>INGESTION: Drink a glassful of water. Call a physician.</p>	<table border="1"> <thead> <tr> <th data-bbox="812 546 1104 588">Ingredient</th> <th data-bbox="1104 546 1282 588">Concentration</th> <th data-bbox="1282 546 1563 588">Worker Exposure</th> </tr> </thead> <tbody> <tr> <td data-bbox="812 588 1104 756">Alkyl (C₁₂ 40%; C₁₄ 50%; C₁₆ 10%) dimethyl benzyl ammonium chloride CAS # 68424-85-1</td> <td data-bbox="1104 588 1282 756">0.1 - 1%</td> <td data-bbox="1282 588 1563 756">no established</td> </tr> <tr> <td data-bbox="812 756 1104 840">Glycolic acid CAS # 79-14-1</td> <td data-bbox="1104 756 1282 840">1 - 5%</td> <td data-bbox="1282 756 1563 840">not established</td> </tr> </tbody> </table> <p>None of the materials in this product are on the IARC, OSHA, or NTP carcinogen lists.</p>	Ingredient	Concentration	Worker Exposure	Alkyl (C ₁₂ 40%; C ₁₄ 50%; C ₁₆ 10%) dimethyl benzyl ammonium chloride CAS # 68424-85-1	0.1 - 1%	no established	Glycolic acid CAS # 79-14-1	1 - 5%	not established
Ingredient	Concentration	Worker Exposure								
Alkyl (C ₁₂ 40%; C ₁₄ 50%; C ₁₆ 10%) dimethyl benzyl ammonium chloride CAS # 68424-85-1	0.1 - 1%	no established								
Glycolic acid CAS # 79-14-1	1 - 5%	not established								

IV Special Protection and Precautions | **V Transportation and Regulatory Data**

<p>The following recommendations are given for production facilities and for other conditions and situations where there is increased potential for accidental, large-scale, or prolonged exposure.</p> <p>Hygienic Practices: Wash hands after direct contact. Do not wear product-contaminated clothing for prolonged periods.</p> <p>Engineering Controls: Use local exhaust to minimize exposure to product fumes.</p> <p>Personal Protective Equipment: Wear safety glasses. For sensitive skin or if handling product for prolonged or repeated periods, wear nitrile, neoprene, or natural rubber gloves.</p>	<p>DOT, IATA, IMDG: Not Restricted.</p> <p>TSCA Status: All components of this product are on the TSCA inventory.</p> <p>EPA - SARA Title III/CERCLA: This product is regulated under Sections 311/312; contains no chemicals regulated under Section 313 or under Section 304/CERCLA.</p>
---	---

VI Spill Procedures/Waste Disposal | **VII Reactivity Data**

<p>Spill Procedures: Absorb and containerize. Wash residual down to sanitary sewer. Contact the sanitary treatment facility in advance to assure ability to process washed-down material.</p> <p>Waste Disposal: Dispose of in accordance with all applicable federal, state, and local regulations.</p>	<p>Stable under normal use and storage conditions.</p>
--	--

VIII Fire and Explosion Data | **IX Physical Data**

<p>Not flammable or explosive.</p>	<p>pH..... ~3.5</p> <p>Viscosity @ 21 °C..... ~450 centipoise</p> <p>Specific gravity 1.02</p>
------------------------------------	--