



The Clorox Company
 7200 Johnson Drive
 Pleasanton, California 94588
 Tel. (510) 847-6100

Material Safety Data Sheet

COM-01613

I Product: SOFT SCRUB WITH BLEACH CLEANSER		
Description: WHITE, VISCOUS, FRAGRANCED LIQUID		
Other Designations	Manufacturer	Emergency Telephone No.
SOFT SCRUB MILD ABRASIVE CLEANSER WITH BLEACH	The Clorox Company 1221 Broadway Oakland, CA 94612	For Medical Emergencies, call Rocky Mountain Poison Center: 1-800-446-1014 For Transportation Emergencies, call: Chemtrec: 1-800-424-9300

<p>II Health Hazard Data</p> <p>Eye irritant. May be irritating to skin. Some clinical reports suggest a low potential for sensitization upon exaggerated exposure to sodium hypochlorite & skin damage (e.g. irritation) occurs during exposure.</p> <p>No medical conditions are known to be aggravated by exposure to this product.</p> <p>FIRST AID:</p> <p>EYE CONTACT: Flush eyes thoroughly with water for at least 15 minutes; then call a physician.</p> <p>SKIN CONTACT: Wash skin with water.</p> <p>INGESTION: Drink a glassful of water; then call a physician.</p> <p>INHALATION: Remove to fresh air. If irritation or breathing problems persist, call a physician.</p>	<p>III Hazardous Ingredients</p> <table border="1"> <thead> <tr> <th>Ingredient</th> <th>Concentration</th> <th>Worker Exposure Limit</th> </tr> </thead> <tbody> <tr> <td>Calcium carbonate CAS # 1317-65-3</td> <td>5 - 20%</td> <td>10 mg/m³ - TLV-TWA* (total dust) 5 mg/m³ - PEL* (respirable fraction)</td> </tr> <tr> <td>Aluminum distearate CAS# 300-92-5</td> <td>0 - 1%</td> <td>10 mg/m³ TLV-TWA*</td> </tr> <tr> <td>Sodium hypochlorite CAS # 7681-52-9</td> <td>0.5 - 2%</td> <td>Not established.</td> </tr> <tr> <td>Sodium hydroxide CAS # 1310-73-2</td> <td>< 1%</td> <td>2 mg/m³ - TLV-Ceiling limit*</td> </tr> </tbody> </table> <p>*TLV-TWA = ACGIH Threshold Limit Value-Time Weighted Average. *PEL = OSHA Permissible Exposure Limit. *TLV-Ceiling limit = ACGIH Threshold Limit Value-Ceiling limit.</p> <p>None of the materials in this product are on the IARC, OSHA, or NTP carcinogen lists.</p>	Ingredient	Concentration	Worker Exposure Limit	Calcium carbonate CAS # 1317-65-3	5 - 20%	10 mg/m ³ - TLV-TWA* (total dust) 5 mg/m ³ - PEL* (respirable fraction)	Aluminum distearate CAS# 300-92-5	0 - 1%	10 mg/m ³ TLV-TWA*	Sodium hypochlorite CAS # 7681-52-9	0.5 - 2%	Not established.	Sodium hydroxide CAS # 1310-73-2	< 1%	2 mg/m ³ - TLV-Ceiling limit*
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<p>IV Special Protection and Precautions</p> <p>Hygienic Practices: Wash hands after direct contact. Do not wear product-contaminated clothing for prolonged periods.</p> <p>Engineering Controls: None specified.</p> <p>Personal Protective Equipment: Wear safety glasses. Wear nitrile, neoprene or natural rubber gloves if handling product for prolonged or repeated periods.</p> <p>KEEP OUT OF THE REACH OF CHILDREN</p>	<p>V Transportation and Regulatory Data</p> <p>DOT/IATA/IMO: Not restricted.</p> <p>DOT Proper Shipping Name: Hypochlorite solution with less than 5% available chlorine.</p> <p>TSCA Status: All components of this product are on the TSCA inventory.</p> <p>EPA - SARA Title III/CERCLA: This product is a hazardous chemical reportable under Sections 311/312; contains no chemicals regulated under Section 313; and contains chemicals (sodium hypochlorite ≤ 2% and sodium hydroxide ≤ 1%) which are regulated under Section 304/CERCLA.</p>
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<p>VI Spill or Leak Procedures</p> <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>VII Reactivity Data</p> <p>Stable under normal use and storage conditions.</p> <p>Reacts with other household chemicals such as acid toilet bowl cleaners, rust removers, acids, vinegar, and ammonia-containing products to produce hazardous gases, such as chlorine and other chlorinated compounds.</p>
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<p>VIII Fire and Explosion Data</p> <p>Not flammable or explosive.</p>	<p>IX Physical Data</p> <p>pH -12.7 Specific gravity ~1.3 Viscosity 10000 - 15000 cP</p>
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