



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

Material Safety Data Sheet

I Product: ANTI-BACTERIAL SOFT SCRUB WITH BLEACH CLEANSER		
Description: WHITE, VISCOUS, FRAGRANCED LIQUID		
Other Designations	Distributor	Emergency Telephone Nos.
Soft Scrub Mild Abrasive Cleanser With Bleach	Clorox Sales Company 1221 Broadway Oakland, CA 94612	For Medical Emergencies call: (800) 448-1014 For Transportation Emergencies Chemtrec (800) 424-9300

II Health Hazard Data	III Hazardous Ingredients															
<p>Eye Contact: May be irritating to skin. Some clinical reports suggest a low potential for sensitization upon exaggerated exposure to sodium hypochlorite if 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>	<table border="1"> <thead> <tr> <th>Ingredient</th> <th>Concentration</th> <th>Health Hazard Limit</th> </tr> </thead> <tbody> <tr> <td>Calcium carbonate CAS# 1317-65-3</td> <td>1 - 20%</td> <td>10 mg/m³ - TLV-TWA* (total dust) 5 mg/m³ - PEL* (respirable fraction)</td> </tr> <tr> <td>Aluminum silicate CAS# 355-92-3</td> <td>0 - 1%</td> <td>10 mg/m³ TLV-TWA*</td> </tr> <tr> <td>Sodium hypochlorite CAS# 7681-90-8</td> <td>0.5 - 2%</td> <td>Not established.</td> </tr> <tr> <td>Sodium hydroxide CAS# 1310-73-3</td> <td>4.1% 3 mg/m³ - TLV-Ceiling limit</td> <td></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	Health Hazard Limit	Calcium carbonate CAS# 1317-65-3	1 - 20%	10 mg/m ³ - TLV-TWA* (total dust) 5 mg/m ³ - PEL* (respirable fraction)	Aluminum silicate CAS# 355-92-3	0 - 1%	10 mg/m ³ TLV-TWA*	Sodium hypochlorite CAS# 7681-90-8	0.5 - 2%	Not established.	Sodium hydroxide CAS# 1310-73-3	4.1% 3 mg/m ³ - TLV-Ceiling limit	
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IV Special Protection and Precautions	V Transportation and Regulatory Data
<p>Hygiene Practices: Wash hands after direct contact. Do not wear product-contaminated clothing for prolonged periods.</p> <p>Exposure Control: 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>DOT/ATA/IMO: Not regulated.</p> <p>DOT/Spill/Response/HAZ: n/a</p> <p>TSCA Status: All components of this product are on the TSCA inventory.</p> <p>EPA, SARA Title III/RCRA: This product is a hazardous chemical reportable under Sections 311/312; contains no chemicals regulated under Section 313; and contains chemicals (sodium hypochlorite 0.5% and sodium hydroxide 4.1%) which are regulated under Section 304/RCRA.</p>

VI Spill Procedures/Waste Disposal	VII Reactivity Data
<p>Spill Procedure: Absorb and contain spills. Wash residual down to sanitary sewer. Contact the sanitary treatment facility in advance to assure ability to process washed-down material.</p> <p>Waste Classes: Dispose of in accordance with all applicable federal, state, and local regulations.</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>