



Clorox Professional Products Company

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

**Material Safety
Data Sheet**

I Product: CLOROX HEALTHCARE™ BLEACH GERMICIDAL WIPES														
Description: WHITE, NON-WOVEN WIPES MOISTENED WITH A CLEAR, THIN LIQUID WITH A MILD BLEACH ODOR														
Other Designations	Distributor	Emergency Telephone Nos.												
EPA Reg. No. 67619-12	The Clorox Sales Company 1221 Broadway Oakland, CA 94612	For Medical Emergencies call: (800) 446-1014 For Transportation Emergencies, call Chemtrec: (800) 424-9300												
II Health Hazard Data		III Hazardous Ingredients												
<p>Liquid causes moderate eye irritation. Avoid contact with eyes or clothing. No medical conditions are known to be aggravated by exposure to this product.</p> <p>FIRST AID:</p> <p>EYE CONTACT: Rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. If irritation persists, call a doctor.</p> <p>SKIN CONTACT: Rinse with plenty of water. If irritation persists, call a doctor.</p> <p>INHALATION: Remove to fresh air. If breathing problems develop, call a doctor.</p> <p>INGESTION: Drink a glassful of water. Call a doctor or poison control center.</p>		<table border="1"> <thead> <tr> <th>Ingredient</th> <th>Concentration</th> <th>Worker Exposure Limit</th> </tr> </thead> <tbody> <tr> <td>Sodium hypochlorite CAS # 7681-52-9</td> <td>0.1 - 1%</td> <td>Not established.</td> </tr> <tr> <td>Sodium metasilicate CAS # 6834-92-0</td> <td>0.1 - 1%</td> <td>Not established.</td> </tr> <tr> <td>Sodium hydroxide CAS # 1310-73-2</td> <td>0.1 - 1%</td> <td>10 mg/m³ - NIOSH-IDLH^a 2 mg/m³ - TLV-C^b 2 mg/m³ - OSHA-PEL^c</td> </tr> </tbody> </table> <p>^aNIOSH-IDLH = NIOSH Immediately Dangerous to Life or Health ^bTLV-C = ACGIH Threshold Limit Value - Ceiling ^cOSHA-PEL = OSHA Permissible Exposure Limit - Time Weighted Average</p> <p>None of the ingredients in this product are on the IARC, OSHA, or NTP carcinogen lists.</p>	Ingredient	Concentration	Worker Exposure Limit	Sodium hypochlorite CAS # 7681-52-9	0.1 - 1%	Not established.	Sodium metasilicate CAS # 6834-92-0	0.1 - 1%	Not established.	Sodium hydroxide CAS # 1310-73-2	0.1 - 1%	10 mg/m ³ - NIOSH-IDLH ^a 2 mg/m ³ - TLV-C ^b 2 mg/m ³ - OSHA-PEL ^c
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IV Special Protection and Precautions		V Transportation and Regulatory Data												
<p>No special protection or precautions have been identified for using this product under directed use conditions.</p> <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 thoroughly with soap and water after handling. Do not wear product-contaminated clothing for prolonged periods.</p> <p>Engineering Controls: Use general ventilation to minimize exposure to product vapor.</p> <p>Personal Protective Equipment: Wear safety glasses. Wear rubber or nitrile gloves if there is the potential for repeated or prolonged skin contact.</p>		<p>DOT/IATA/IMDG: Not restricted.</p> <p>EPA - SARA Title III/CERCLA: This product is regulated under Sections 311/312. This product contains no chemicals regulated under Section 313. It does contain sodium hydroxide and sodium hypochlorite, which are regulated under Section 304/CERCLA.</p> <p>TSCA 8(b): All components of this product are either on the TSCA 8(b) inventory or otherwise exempt from listing.</p> <p>TSCA 12(b): This product is not subject to TSCA 12(b) reporting requirements.</p>												
VI Spill Procedures/Waste Disposal		VII Reactivity Data												
<p>Spill Procedures: 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> <p>This product contains a strong oxidizing agent. Reacts with other household chemicals such as toilet bowl cleaners, rust removers, acids, or ammonia-containing products to produce hazardous gases, such as chlorine and other chlorinated compounds.</p>												
VIII Fire and Explosion Data		IX Physical Data												
<p>Flash Point: >215°F (closed cup)</p> <p>Fire Extinguishing Agents: Dry chemical, carbon dioxide (CO₂), foam, or water spray.</p>		<p>pH..... ~12</p> <p>Specific gravity (liquid)..... ~1.0</p> <p>Solubility in water (liquid)..... complete</p>												