



**The Clorox Company**

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

**Material Safety  
Data Sheet**

| <b>Product:</b> CLOROX HEALTHCARE™ HYDROGEN PEROXIDE CLEANER DISINFECTANT  |  |   |            |               |                       |                                      |        |  |                                  |        |                  |
|--|--|---|------------|---------------|-----------------------|--------------------------------------|--------|--|----------------------------------|--------|------------------|
| <b>Description:</b> CLEAR, COLORLESS, THIN LIQUID WITH A CHERRY-ALMOND ODOR  |  |   |            |               |                       |                                      |        |  |                                  |        |                  |
| <b>Other Designations</b>  | <b>Distributor</b>   | <b>Emergency Telephone Nos.</b>   |            |               |                       |                                      |        |  |                                  |        |                  |
| EPA Reg. No. 67619-24  | The Clorox Sales Company<br>1221 Broadway<br>Oakland, CA 94612 | For Medical Emergencies, call 1-800-446-1014.<br>For Transportation Emergencies, call Chemtrec:<br>1-800-424-9300.  |            |               |                       |                                      |        |  |                                  |        |                  |
| <b>II Health Hazard Data</b>   |  | <b>III Hazardous Ingredients</b>  |            |               |                       |                                      |        |  |                                  |        |                  |
| <p>Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.</p> <p>No medical conditions are known to be aggravated by exposure to this product.</p> <p><b>FIRST AID:</b></p> <p><b>EYE CONTACT:</b> Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call the poison control center or doctor for treatment advice.</p> <p><b>SKIN CONTACT:</b> Wash thoroughly with soap and water. If irritation persists, call a doctor.</p> <p><b>INGESTION:</b> Drink a glassful of water. Call a doctor or poison control center.</p> <p><b>INHALATION:</b> Move person to fresh air. If breathing problems develop, call a doctor.</p> |  | <table border="1"> <thead> <tr> <th>Ingredient</th> <th>Concentration</th> <th>Worker Exposure Limit</th> </tr> </thead> <tbody> <tr> <td>Hydrogen peroxide<br/>CAS # 7722-84-1</td> <td>1 - 5%</td> <td>1 ppm - TLV-TWA<sup>a</sup><br/>1 ppm - PEL<sup>b</sup></td> </tr> <tr> <td>Benzyl alcohol<br/>CAS # 100-51-6</td> <td>1 - 5%</td> <td>Not established.</td> </tr> </tbody> </table> <p><sup>a</sup> ACGIH Threshold Limit Value - Time Weighted Average<br/><sup>b</sup> OSHA Permissible Exposure Limit - Time Weighted Average</p> <p>None of the materials in this product are on the IARC, OSHA, or NTP carcinogen lists.</p> | Ingredient | Concentration | Worker Exposure Limit | Hydrogen peroxide<br>CAS # 7722-84-1 | 1 - 5% | 1 ppm - TLV-TWA <sup>a</sup><br>1 ppm - PEL <sup>b</sup> | Benzyl alcohol<br>CAS # 100-51-6 | 1 - 5% | Not established. |
| Ingredient   | Concentration  | Worker Exposure Limit   |            |               |                       |                                      |        |  |                                  |        |                  |
| Hydrogen peroxide<br>CAS # 7722-84-1   | 1 - 5%   | 1 ppm - TLV-TWA <sup>a</sup><br>1 ppm - PEL <sup>b</sup>  |            |               |                       |                                      |        |  |                                  |        |                  |
| Benzyl alcohol<br>CAS # 100-51-6   | 1 - 5%   | Not established.  |            |               |                       |                                      |        |  |                                  |        |                  |
| <b>IV Special Protection and Precautions</b>   |  | <b>V Transportation and Regulatory Data</b>   |            |               |                       |                                      |        |  |                                  |        |                  |
| <p><b>Hygienic Practices:</b> Wash hands after direct contact.</p> <p><b>Engineering Controls:</b> Use general ventilation to minimize exposure to product mist.</p> <p><b>Personal Protective Equipment:</b> Wear latex, rubber or nitrile gloves if there is the potential for repeated or prolonged skin contact. In situations where adequate local exhaust is not available, a NIOSH-approved respirator is advised. When handling items soiled with blood or body fluids (as when decontaminating against HIV-1, HBV and HCV), use disposable impervious gloves, gowns, masks and eye coverings.</p> <p>Avoid contamination of food. A potable water rinse is required for surfaces that may come into contact with food. Not for cleaning or sanitizing skin.</p>   |  | <p><b>DOT/IATA/IMDG:</b> Not restricted.</p> <p><b>EPA - SARA Title III/CERCLA:</b> This product is regulated under Sections 311/312. This product contains no chemicals regulated under Section 313. It does contain hydrogen peroxide and phosphoric acid, which are regulated under Section 304/CERCLA.</p> <p><b>TSCA 8(b):</b> All components of this product are either on the TSCA 8(b) Inventory or otherwise exempt from listing.</p> <p><b>TSCA 12(b):</b> This product is not subject to TSCA 12(b) reporting requirements.</p>  |            |               |                       |                                      |        |  |                                  |        |                  |
| <b>VI Spill Procedures/Waste Disposal</b>  |  | <b>VII Reactivity Data</b>  |            |               |                       |                                      |        |  |                                  |        |                  |
| <p><b>Spill Procedures:</b> 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><b>Waste Disposal:</b> Dispose of in accordance with all applicable federal, state, and local regulations.</p>   |  | Stable under normal use and storage conditions.   |            |               |                       |                                      |        |  |                                  |        |                  |
| <b>VIII Fire and Explosion Data</b>  |  | <b>IX Physical Data</b>   |            |               |                       |                                      |        |  |                                  |        |                  |
| <p><b>Flash Point (liquid):</b> &gt;93°C (closed cup)</p> <p><b>Fire Extinguishing Agents:</b> Dry chemical, carbon dioxide (CO<sub>2</sub>), foam, or water spray.</p>  |  | <p>pH.....2.2 - 2.6</p> <p>Specific gravity.....~1.0</p> <p>Solubility in water.....complete</p>  |            |               |                       |                                      |        |  |                                  |        |                  |