



**The Clorox Company**  
 1221 Broadway  
 Oakland, CA 94612  
 Tel. 1-510-271-7000

# Material Safety Data Sheet

<b>I Product:</b> CLOROX COMMERCIAL SOLUTIONS® CLOROX® URINE REMOVER FOR STAINS & ODORS								
<b>Description:</b> CLEAR, COLORLESS, THIN LIQUID WITH A FRUITY, FLORAL ODOR								
	<b>Distributor</b>	<b>Emergency Telephone Nos.</b>						
	Clorox Sales Company 1221 Broadway Oakland, CA 94612	For Medical Emergencies, call 1-800-446-1014.  For Transportation Emergencies, call 1-800-424-9300 (Chemtrec).						
<b>II Health Hazard Data</b>		<b>III Hazardous Ingredients</b>						
<p>Eye irritant. This product contains hydrogen peroxide, which may cause temporary skin irritation or skin whitening after prolonged contact with the concentrated product.</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> Flush with water for 15 minutes. If irritation persists, call a doctor.</p> <p><b>SKIN CONTACT:</b> Rinse with plenty of 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> Remove to fresh air. If breathing problems develop, call a doctor.</p>		<table border="1"> <thead> <tr> <th><u>Ingredient</u></th> <th><u>Concentration</u></th> <th><u>Worker Exposure Limit</u></th> </tr> </thead> <tbody> <tr> <td>Hydrogen peroxide CAS # 7722-84-1</td> <td>1 - 5%</td> <td>1 ppm - TLV-TWA<sup>a</sup> 1 ppm - PEL<sup>b</sup></td> </tr> </tbody> </table> <p><sup>a</sup>TLV-TWA = ACGIH Threshold Limit Value - Time Weighted Average.  <sup>b</sup>PEL = 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>	<u>Ingredient</u>	<u>Concentration</u>	<u>Worker Exposure Limit</u>	Hydrogen peroxide CAS # 7722-84-1	1 - 5%	1 ppm - TLV-TWA <sup>a</sup> 1 ppm - PEL <sup>b</sup>
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<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 safety glasses. Wear rubber or neoprene gloves for sensitive skin or if there is the potential for prolonged skin contact. In situations where exposure limits may be exceeded, a NIOSH-approved respirator is advised.</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 that are regulated under Section 313 or 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>						
Not flammable or explosive.		pH..... 5 - 6 Specific gravity..... ~1.0 Solubility in water ..... Soluble						