



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

CF1531
**Material Safety
Data Sheet**

I Product: CLOROX® DISINFECTING FLOOR & SURFACE CLEANER CRISP CITRUS											
Description: YELLOW LIQUID WITH A LEMON ODOR											
Other Designations	Distributor	Emergency Telephone Nos.									
EPA Reg. No. 47371-36-5813	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).									
II Health Hazard Data		III Hazardous Ingredients									
<p>Causes substantial but temporary eye injury. Harmful if absorbed through the skin.</p> <p>There are no known medical conditions aggravated by exposure to this product.</p> <p>FIRST AID:</p> <p>EYE CONTACT: Hold eye open and rinse with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye. If irritation persists, call a doctor.</p> <p>SKIN CONTACT: Take off contaminated clothing. Rinse skin with water for 15-20 minutes. If irritation develops, call a doctor.</p> <p>INGESTION: Do not induce vomiting. Drink a glassful of water. Do not give anything by mouth to an unconscious person. Call a doctor or poison control center.</p> <p>INHALATION: Remove to fresh air. If breathing is affected, call a doctor.</p>		<table><thead><tr><th><u>Ingredient</u></th><th><u>Concentration</u></th><th><u>Exposure Limit</u></th></tr></thead><tbody><tr><td>Didecyl dimethyl ammonium chloride CAS# 7173-51-5</td><td>0.94%</td><td>Not established.</td></tr><tr><td>n-Alkyl(C₁₂-C₁₈) dimethylbenzyl ammonium chloride CAS# 8001-54-5</td><td>0.62%</td><td>Not established.</td></tr></tbody></table> <p>None of the ingredients in this product are on the IARC, NTP, or OSHA carcinogen lists.</p>	<u>Ingredient</u>	<u>Concentration</u>	<u>Exposure Limit</u>	Didecyl dimethyl ammonium chloride CAS# 7173-51-5	0.94%	Not established.	n-Alkyl(C ₁₂ -C ₁₈) dimethylbenzyl ammonium chloride CAS# 8001-54-5	0.62%	Not established.
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IV Special Protection and Precautions		V Transportation and Regulatory Data									
<p>Hygienic Practices: Wash hands after direct contact. Avoid eye and skin contact and inhalation of vapor or mist. Avoid contact with food.</p> <p>Engineering Controls: Use general ventilation to minimize exposure to vapor or mist.</p> <p>Personal Protective Equipment: Wear goggles or safety glasses. Use gloves if prolonged contact is expected.</p>		<p>DOT/IATA/IMDG: Not restricted.</p> <p>TSCA: All chemicals in this product are listed or exempt from listing on the TSCA Inventory.</p> <p>EPA- SARA Title III/CERCLA: This product is regulated under Sections 311/312. This product contains no chemicals regulated under Section 304/CERCLA or Section 313.</p>									
VI Spill Procedures/Waste Disposal		VII Reactivity Data									
<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: Disposal must be made in accordance with applicable federal, state, and local regulations.</p>		<p>Stability: Stable</p> <p>Hazardous polymerization: Will not occur</p> <p>Storage/Disposal: Do not use or store near heat or open flame. Store at temperatures below 140°F</p>									
VIII Fire and Explosion Data		IX Physical Data									
<p>Flashpoint: >93°C</p> <p>Fire Extinguishing Agents: Water spray, dry chemical, carbon dioxide (CO₂), alcohol foam.</p> <p>Unusual Fire and Explosion Hazards: May produce toxic vapors/fumes of hydrogen chloride, amines and other organic material, and oxides of carbon and nitrogen</p> <p>NFPA Rating: Health: 1; Flammability: 1; Reactivity: 0</p>		<p>pH..... 8-11</p> <p>Specific gravity..... ~1.0</p> <p>Solubility in water..... Appreciable</p>									