

**Clorox Professional Products Company**1221 Broadway  
Oakland, CA 94612  
Tel. (510) 271-7000**Material Safety  
Data Sheet**

<b>I Product:</b> CLOROX COMMERCIAL SOLUTIONS® CLOROX® DISINFECTING SPRAY		
<b>Description:</b> FRAGRANCED AEROSOL		
<b>Other Designations</b>	<b>Distributor</b>	<b>Emergency Telephone Nos.</b>
EPA Reg. No. 67619-21	The Clorox Sales Company 1221 Broadway Oakland, CA 94612	For Medical Emergencies call: (800) 446-1014 For Transportation Emergencies Chemtrec (800) 424-9300

<b>II Health Hazard Data</b>	<b>III Hazardous Ingredients</b>		
Causes substantial but temporary eye injury. Inhalation may cause irritation of the respiratory tract. Do not get in eyes or on clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. There are no known medical conditions aggravated by exposure to this product.	<b>Ingredients</b>	<b>Concentration</b>	<b>Worker Exposure Limit</b>
<b>FIRST AID:</b>	Ethanol CAS # 64-17-5	50-70%	1000 ppm - TLV-TWA <sup>a</sup> 1000 ppm - PEL <sup>b</sup>
<b>EYES:</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 the eye. Call a poison control center or doctor for further treatment advice.	n-Butane CAS # 106-97-8	3 - 7%	1000 ppm - TLV-TWA <sup>a,c</sup>
<b>SKIN:</b> Remove contaminated clothing and wash before reuse. If skin contact with product occurs, wash thoroughly with soap and water. If irritation persists, call a doctor.	Isobutane CAS # 75-28-5	1 - 5%	1000 ppm - TLV-TWA <sup>a,c</sup>
<b>INGESTION:</b> Drink a glassful of water. Call a doctor or poison control center.	Propane CAS # 74-98-6	1 - 5%	1000 ppm - TLV-TWA <sup>a,c</sup> 1000 ppm - PEL <sup>b</sup>
<b>INHALATION:</b> If breathing is affected, move to fresh air. Call a doctor.	<sup>a</sup> TLV-TWA = ACGIH Threshold Limit Value - Time Weighted Average <sup>b</sup> PEL = OSHA Permissible Exposure Limit - Time Weighted Average <sup>c</sup> For aliphatic hydrocarbon gases (C1-C4 alkanes)		
	None of the ingredients in this product are on the (ARC, NTP or OSHA) carcinogen lists.		

<b>IV Special Protection and Precautions</b>	<b>V Transportation and Regulatory Data</b>
<b>Hygienic Practices:</b> Wash thoroughly with soap and water after handling.	<b>DOT:</b> Consumer Commodity ORM - D
<b>Engineering Controls:</b> Use local exhaust to minimize exposure to product vapor or mist.	<b>IATA:</b> Aerosols, flammable, n.o.s.; Class 2.1; UN 1950
<b>Personal Protective Equipment:</b> Wear protective eye wear (safety glasses). In situations where exposure limits may be exceeded, use of a NIOSH-approved respirator.	<b>IMDG:</b> Aerosols, flammable, n.o.s.; Class 2.1; limited quantity
Use only in well ventilated areas. Contents under pressure. Do not puncture or incinerate containers. Store at temperatures below 130°F (54°C). Keep away from open flames, sparks and heat sources. Store in accordance with NFPA 30B for Level 1 Aerosols.	<b>EPA - SARA Title III/CERCLA:</b> This product is regulated under Sections 311/312. This product contains sodium nitrite (CAS # 7632-00-0, <0.5%) that is regulated under Section 313 and under Section 304/CERCLA and sodium hydroxide (CAS # 1310-73-2, <0.1%) that is regulated under Section 304/CERCLA.
	<b>TSCA 8(b):</b> All components of this product are either on the TSCA 8(b) Inventory or otherwise exempt from listing.
	<b>TSCA 12(b):</b> This product is not subject to TSCA 12(b) reporting requirements.

<b>VI Spill Procedures/Waste Disposal</b>	<b>VII Reactivity Data</b>
<b>Spill procedures:</b> Eliminate all sources of ignition. Ventilate area. Mop up excess. Flush off any remaining material with soapy water. Flush again.	<b>Stability:</b> Stable under normal use and storage conditions.
<b>Waste Disposal:</b> Do not puncture or incinerate (burn) empty or full cans. Dispose of in accordance with all applicable federal, state and local regulations.	

<b>VIII Fire and Explosion Data</b>	<b>IX Physical Data</b>
<b>Flashpoint:</b> Flashpoint of liquid is 17.5°C (closed cup). Flame extension is 15 inches with no flashback.	pH (no propellant) ..... ~10
<b>Fire Extinguishing Agents:</b> Dry chemical, carbon dioxide (CO <sub>2</sub> ), foam or water.	Viscosity (no propellant) ..... 3.2 cps at 20°C
<b>Fire and Explosion Hazards:</b> Alcohol flames may not be readily visible. Containers may explode at temperatures greater than 130°F (54°C). Use equipment or shielding to protect personnel from bursting containers.	Density (no propellant).....0.86 g/mL at 25°C