

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

<b>I Product:</b>	CLOROX COMMERCIAL SOLUTIONS® FORMULA 409® GLASS & SURFACE CLEANER CONCENTRATE	
<b>Description:</b>	CLEAR, COLORED LIQUID WITH FRAGRANCE	
<b>Other Designations</b>	<b>Distributor</b>	<b>Emergency Telephone Nos.</b>
	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>		
CAUTION: Eye Irritant. Avoid eye contact and prolonged skin contact. Eye contact may result in temporary conjunctival redness.	<u>Ingredient</u>	<u>Concentration</u>	<u>Worker Exposure Limit</u>
FIRST AID: <u>EYE CONTACT:</u> Flush eyes immediately with plenty of water for 15 minutes. If irritation persists, call a doctor. <u>SKIN CONTACT:</u> Wash skin with water. Remove contaminated clothing. <u>INGESTION:</u> Drink a glassful of water. Call a doctor. <u>INHALATION:</u> Move to fresh air.	Propylene glycol n-butyl ether CAS # 5131-66-8	5 - 10%	Not established
KEEP OUT OF REACH OF CHILDREN.	Sodium Lauryl Sulfate CAS # 151-21-3	< 8.0%	Not established
HMIS: H=2, F=2, R=0, PP=B HMIS Hazard Scale: 1=slight 2=moderate 3=serious 4=severe	None of the materials in this product are on the IARC, OSHA, or NTP carcinogen lists.		

<b>IV Special Protection and Precautions</b>	<b>V Transportation and Regulatory Data</b>
<u>Hygienic Practices:</u> Wash hands after direct contact.	<u>DOT/IMDG/IATA:</u> Not restricted.
<u>Engineering Controls:</u> Use local exhaust to minimize exposure to product mist.	<u>TSCA Status:</u> All components of this product are on the TSCA inventory.
<u>Personal Protective Equipment:</u> Wear safety glasses. Wear rubber or neoprene gloves if there is the potential for repeated or prolonged skin contact.	<u>EPA - SARA Title III/CERCLA:</u> This product is regulated under Sections 311/312. This product contains no chemicals that are regulated under Section 313 or Section 304/CERCLA.

<b>VI Spill Procedures/Waste Disposal</b>	<b>VII Reactivity Data</b>
<u>Spill Procedures:</u> Absorb and containerize. Wash residual down to sanitary sewer. Contact the sanitary treatment facility in advance to assure ability to process washed-down material.	Stable under normal use and storage conditions.
<u>Waste Disposal:</u> Dispose of in accordance with all applicable federal, state, and local regulations.	Incompatibility: Do not mix with other chemicals. Hazardous decomposition products or by-products: Thermal decomposition or burning may produce toxic vapors or gases.

<b>VIII Fire and Explosion Data</b>	<b>IX Physical Data</b>
<u>Flash Point:</u> Not determined.	pH..... 7.5
<u>Fire Extinguishing Agents:</u> Carbon dioxide (CO <sub>2</sub> ), foam or water spray.	Specific gravity..... ~1.0
	Solubility in water..... Soluble