Clorox Professional Products Company

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Tel. (510) 271-7000

I Product: CLOROX COL	MMERCIAL SOLUTION	NS® PRO QUATERN		SINFECTANT CLEANER 1	
Description: CLEAR BLUE	LIQUID			······································	
Other Designations	Distril	butor	Emergency Telephone Nos.		
The Clorox Sa EPA # 1839-166-67619 1221 Br Oakland, C		padway For Transportation Emergencies, call Chemtrec:			
II Health Hazard Data		III Hazardous Ingredients			
DANGER: CORROSIVE. Causes irreversible eye damage and skin burns. May be fatal if absorbed through skin. Harmful if swallowed. May affect breathing. FIRST AID: EYE CONTACT: Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. If irritation persists, see a doctor.		Ingredients Alkyl(40% C ₁₂ , 50% 10% C ₁₈) dimethyl ammonium chloric CAS # 68424-85-	benzyl le	Worker Exposure Limit Not established	
		Octyl decyl dimethyl ammonium chloric CAS # 68424-95-3	ie	Not established	
SKIN CONTACT: Remove contaminated clothing. Immediately flush skin with plenty of water for at least 15-20 minutes. Call a poison control center or doctor for treatment advice. Wash contaminated clothing before reuse.		Dioctyl dimethyl am chloride CAS # 5538-94-3	monium 1 - 5%	Not established	
INGESTION: Do not induce vomiting. Drink a glassful of water. Immediately Call a poison control center or doctor for treatment advice. Do not give anything by mouth to an unconscious or convulsing person.		Didecyl dimethyl am chloride CAS # 7173-51-5		Not established	
INHALATION: Immediately move the affected person to fresh air. If the person is not breathing, call 911 or an ambulance, and then give artificial respiration. Call a poison control center or doctor for treatment advice. High vapor or aerosol mist concentrations may be irritating to the nose, throat and upper respiratory tract. Excessive inhalation of this material causes headache, dizziness, nausea and loss of motor skills.		Ethyl alcohol 1 - 5% 1000 ppm - TLV-TWA CAS # 64-17-5 1000 ppm - PEL TLV-TWA = ACGIH Threshold Limit Value - Time Weighted Average PEL = OSHA Permissible Exposure Limit - Time Weighted Average None of the materials in this product are on the IARC, OSHA, or NT carcinogen lists.			
IV Special Protection and Precautions		V Transportation and Regulatory Data			
Hygienic Practices: Do not use undiluted product. Read label carefully and follow dilution instructions on the product label. Avoid breathing of vapors, mists or spray. Wash hands after direct contact. Remove contaminated clothes and wash before reuse. Engineering Controls: Use adequate ventilation to minimize exposure to product vapor or mist. Personal Protective Equipment: Wear goggles or face shield, rubber gloves, and protective clothing. Wear chemical resistant gloves for repeated or prolonged skin contact. If inhalation exposure limits are exceeded or if irritation is experienced, NIOSH-approved respiratory protection should be worn.		DOT/IATA/IMDG: UN 1760, Corrosive Liquid N.O.S. (quaternary ammonium chloride) Class 8, PG III.			
		EPA - SARA Title III/CERCLA: This product is regulated under Section 311/312. It contains no chemicals that are regulated under Section 313 c Section 304/CERCLA.			
		TSCA STATUS: All components of this product are on the TSCA Inventory.			
VI Spill Procedures/Waste Disposa	1	VII Reactivit	y Data		
<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. Conditions to avoid: Oxidizers			
<u>Waste Disposal</u> : Dispose of in accordance with all applicable federal, state, and local regulations.					
VIII Fire and Explosion Data		IX Physical	IX Physical Data		
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DATA SUPPLIED IS FOR USE ONLY IN CONNECTION WITH OCCUPATIONAL SAFETY AND HEALTH

DATE PREPARED 2/09

Flash Point: >200 °F

Fire Extinguishing Agents: Foam, Dry Chemical, Water, CO2

toxic vapors or gases, including oxides of carbon and nitrogen.

Products of Combustion: Thermal decomposition or burning may produce

Solubility in Water......complete

Specific Gravity (H₂O=1)1.0 g/mL