

I Product: CLOROX COMMERCIAL SOLUTIONS® FORMULA 409® CLEANER DEGREASER DISINFECTANT		
Description: CLEAR, COLORED LIQUID WITH A CITRUS/FLORAL ODOR		
Other Designations	Distributor	Emergency Telephone Nos.
EPA Reg. No. 67619-10	Clorox Professional Products Company 1221 Broadway Oakland, CA 94612	For Medical Emergencies call: (800) 446-1014 For Transportation Emergencies Chemtrec (800) 424-9300

II Health Hazard Data	III Hazardous Ingredients												
<u>CAUTION:</u> EYE IRRITANT. Avoid eye and prolonged skin contact. Do not ingest. <u>FIRST AID:</u> <u>EYE CONTACT:</u> Immediately flush eyes with plenty of water. If irritation persists, see a doctor. <u>SKIN CONTACT:</u> Wash with water. Seek medical attention if irritation develops or persists. <u>INGESTION:</u> Drink a glassful of water. Call a physician. Do not induce vomiting. Do not give anything by mouth to an unconscious or convulsing person. <u>INHALATION:</u> If breathing problems develop remove to fresh air. Seek medical attention if respiratory irritation develops or breathing becomes difficult. <u>KEEP OUT OF REACH OF CHILDREN</u>	<table><tr><th><u>Ingredients</u></th><th><u>Concentration</u></th><th><u>Worker Exposure Limit</u></th></tr><tr><td>n-Alkyl (C12-16) Dimethylbenzyl Ammonium Chloride CAS #68424-85-1</td><td>0.3-0.6%</td><td>None Established</td></tr><tr><td>n-Propoxypropanol CAS # 1569-01-3</td><td>0.5 - 2%</td><td>None Established</td></tr><tr><td>Monoethanolamine CAS #141-43-5</td><td>0.5 – 1.5%</td><td>3 ppm - TLV-TWA^a 3 ppm - PEL^b 6 ppm - TLV-STEL^c</td></tr></table> ^aTLV-TWA = ACGIH Threshold Limit Value - Time Weighted Average ^bPEL = OSHA Permissible Exposure Limit - Time Weighted Average ^cTLV-STEL = ACGIH Threshold Limit Value - Short Term Exposure Limit None of the materials in this product are on the IARC, OSHA, or NTP carcinogen lists.	<u>Ingredients</u>	<u>Concentration</u>	<u>Worker Exposure Limit</u>	n-Alkyl (C12-16) Dimethylbenzyl Ammonium Chloride CAS #68424-85-1	0.3-0.6%	None Established	n-Propoxypropanol CAS # 1569-01-3	0.5 - 2%	None Established	Monoethanolamine CAS #141-43-5	0.5 – 1.5%	3 ppm - TLV-TWA ^a 3 ppm - PEL ^b 6 ppm - TLV-STEL ^c
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IV Special Protection and Precautions	V Transportation and Regulatory Data
Hygienic Practices: Wash hands after direct contact. Do not wear product-contaminated clothing for prolonged periods. Engineering Controls: Use general ventilation to minimize exposure to product vapor or mist. Personal Protective Equipment: Wear safety glasses. Wear gloves for repeated or prolonged skin contact.	DOT/IATA/IMDG: Not restricted. EPA - SARA Title III/CERCLA: This product is not reportable under Sections 311/312 or 313; and contains no chemicals which are regulated under Section 304/CERCLA. TSCA Status: All components of this product are on the TSCA Inventory.

VI Spill Procedures/Waste Disposal	VII Reactivity Data
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. Waste Disposal: Dispose of in accordance with all applicable federal, state, and local regulations.	Stable under normal use and storage conditions.

VIII Fire and Explosion Data	IX Physical Data
Flash Point: >200 F Fire Extinguishing Agents: Foam, Dry Chemical, Water, CO₂	pH.....10.5 Solubility in Water..... complete Specific Gravity (H₂O=1) ~1.0