

The Clorox Company 1221 Broadway

Oakland, CA 94612 Tel. (510) 271-7000

I Product: CLOROX® CLOROGEL™ MULTI-USE BLEACH CLEANER₁					
Description: CLEAR, LIGHT YELLOW LIQUID					
Other Designations	Distributor		Emergency Telephone Nos.		
Floral Breeze	Clorox Sales Company 1221 Broadway Oakland, CA 94612		For Medical Emergencies call: (800) 446-1014 For Transportation Emergencies, call Chemtrec: (800) 424-9300		
II Health Hazard Data		III Hazardous Ingredients			
Eye irritant. Mild to moderate skin irritant. Exposure to vapor or mist may irritate eyes, nose, throat, lungs. Harmful if swallowed. May cause nausea and vomiting if swallowed. Some clinical reports suggest a low potential for skin sensitization upon exaggerated exposure to sodium hypochlorite if skin damage (e.g. irritation) occurs during exposure. Routine clinical tests conducted on intact skin with this product found no sensitization in the test subjects. The following medical conditions may be aggravated by exposure to high concentrations of vapor or mist: heart conditions or chronic respiratory problems such as asthma, emphysema, chronic bronchitis or obstructive lung disease. Under normal consumer-use conditions, the likelihood of any adverse health effects is low.		Ingredient	Concentration	Worker Exposure Limit	
		Sodium hypochlorite CAS # 7681-52-9	1-5%	Not established	
		Sodium hydroxide CAS # 1310-73-2	0.1-1%	2 mg/m ³ - TLV-C ^a 2 mg/m ³ - PEL-TWA ^b	
		^a TLV-C = ACGIH Threshold Limit Value - Ceiling			
		^b PEL-TWA = OSHA Permissible Exposure Limit - Time Weighted Average/Short Term Exposure Limit			
FIRST AID:		None of the ingredients in this product are on the IARC, OSHA or NTP carcinogen lists.			
<u>EYE CONTACT</u> : Hold eye open. Remove contact lenses, and rinse eyes with plenty water for 15 minutes. If irritation persists, call a doctor.					
SKIN CONTACT: Immediately remove contaminated clothing, and wash skin thoroughly with water. If irritation persists, call a doctor.					
<u>INGESTION</u> : DO NOT induce vomiting. Have person sip a glassful of water if able to swallow. Call a poison control center or doctor for further treatment advice.					
<u>INHALATION</u> : Remove to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. If breathing is affected, call a doctor.					
IV Special Protection and Precautions		V Transportation and Regulatory Data			
Hygienic Practices: Wash hands after direct contact. Do contaminated clothing for prolonged periods.	neering Controls: Use local exhaust to minimize exposure to product vapor		DOT/IMDG/IATA: Not restricted.		
			<u>EPA - SARA TITLE III/CERCLA</u> : This product is regulated under Sections 311/312 and contains no chemicals reportable under Section 313. This product does contain chemicals (sodium hydroxide and sodium hypochlorite) that are regulated under Section 304/CERCLA.		
<u>Personal Protective Equipment</u> : Wear safety glasses. Wear rubber or neoprene gloves if there is the potential for repeated or prolonged skin contact. In situations where exposure limits may be exceeded, a NIOSH-approved		<u>TSCA</u> : All components of this product are either on the TSCA 8(b) Inventory or otherwise exempt from listing.			
respirator is advised.		TSCA 12(b): This product is not subject to TSCA 12(b) reporting requirements.			
VI Spill Procedures/Waste Disposal		VII Reactivity Data			
Spill Procedures: Absorb and containerize. Wash down		Stable under normal use and storage conditions.			
sewer. Contact the sanitary treatment facility in advance to assure ability to process washed-down material. For spills of multiple products, responders should evaluate the MSDS's of the products for incompatibility with sodium hypochlorite. Breathing protection should be worn in enclosed, and/or poorly ventilated areas until hazard assessment is complete. <u>Waste Disposal</u> : Dispose of in accordance with all applicable federal, state, and local regulations.		Reacts with other household chemicals such as toilet bowl cleaners, rust removers, acids or ammonia-containing products to produce hazardous gases, such as chlorine and other chlorinated compounds.			
		Prolonged contact with metal or old porcelain may cause pitting or discoloration.			
VIII Fire and Explosion Data		IX Physical Data			
		Specific Gravity (21°C)~ 1.05 Solubility in Water Complete		~ 1.05	
Not flammable or explosive.				Complete	
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