

The Clorox Company 1221 Broadway Oakland, CA 94612

`	Tel. (510) 271-7000			Dut	
I Product:	CLOROX LIQ	UID BLEACH			
Description: CLEAR, LIQUID WITH A CHARACTERISTIC CHLORINE ODOR					
Other Designations		Distributor		Emergency Telephone Nos.	
Clorox® Citrus Blend [™] Bleach Clorox® Clean Linen [™] Bleach Clorox® Fresh Meadow® Bleach Clorox® Mountain Fresh [™] Bleach Clorox® Lavanda Bleach Clorox® Lemon Fresh ® Bleach		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			
 Moderate eye irritant. Mild to moderate skin irritant. Occasional 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. Exposure to vapor or mist may irritate eyes, nose, throat, lungs. Harmful if swallowed. May cause nausea and vomiting if swallowed. 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. <u>FIRST AID</u>: <u>EYE CONTACT</u>: 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 eye. If irritation persists, call a doctor. <u>SKIN CONTACT</u>: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15–20 minutes. If irritation persists, call a doctor. <u>INGESTION</u>: Call a poison control center or doctor for further treatment advice. Have person sip a glassful of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. <u>INHALATION</u>: Move person to fresh air. If person is not breathing, call 911 		IngredientConcentrationWorker Exposure LimitSodium hypochlorite CAS # 7681-52-91-5%Not establishedSodium hydroxide CAS # 1310-73-20.1-1% 2 mg/m³ - TLV-C 2 mg/m³ - PEL-TWATLV-C = ACGIH Threshold Limit Value - CeilingPEL-TWA = OSHA Permissible Exposure Limit - Time Weighted Average/Short Term Exposure LimitNone of the ingredients in this product are on the IARC, OSHA or NTP carcinogen lists.			
or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. If breathing is affected, call a doctor.			N-		
IV Special Protection and Precautions			V Transportation and Regulatory Data		
<u>Hygienic Practices</u> : Wash hands after direct contact. Do not wear product- contaminated clothing for prolonged periods. <u>Engineering Controls</u> : Use local exhaust to minimize exposure to product vapor or mist. <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 respirator is advised.		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>TSCA/DSL STATUS</u> : All components of this product are on the U.S. TSCA Inventory and Canadian DSL.			
VI Spill Procedures/Waste Disposal		VII Reactivity Data			
<u>Spill Procedures</u> : Absorb and containerize. Wash down residual to sanitary 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. Waste Disposal: Dispose of in accordance with all applicable federal, state, and		Stable under normal use and storage conditions. 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.			
local regulations.					
VIII Fire and Explosion Da	ata		IX Physical D	ata	
Not flammable or explosive.		Solubility in Water	1)	Complete	

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