CLOROX	1221 Broadv Oakland, CA	The Clorox Company 1221 Broadway Oakland, CA 94612 Tel. (510) 271-7000			Material Safety Data Sheet		
I Product:		ULTRA CLOROX RAIN CLEAN BLEACH					
Description:	CLEAR, LIGH	T YELLOW LIQUID	WITH GREEN, FRUIT	Y FLORAL OD	OR		
Other Designations		Distributor		Eme	rgency Telephone Nos.		
Laundry Bleach		Clorox Sales Company 1221 Broadway Oakland, <u>CA</u> 94612		For Medical Emergencies call: (800) 446-1014 For Transportation Emergencies Chemtrec (800) 424-9300			
II Health Hazard Data			III Hazardous Ingredients				
CORROSIVE to the eyes. Injures eye contact. Harm fullif swallowed, nauses mouth and throat may occur. No adve recommended use. Occasional clinical sensitization upon exaggerated expose (eg. imitation) occurs during exposure. intact skin with similar products found Although not expected, heart condition as asthma, chronic bronchitis or obstri- exposure to high concentrations of val FIRST AID: <u>EYE CONTACT</u> : Immed minutes. Contact a physician. <u>INGESTION</u> : Drink a glassful of wate contact a physician or Poison Control <u>SKIN CONTACT</u> : Remove contaminas Contact a physician if irritation or discu- INHALATION: Remove from exposure	a, vomiting, and burning rse health effects are a lifeports suggest a fow ure to sodium hypochle However, clinical test no sensitization in the his or chronic respirator uctive lung disease ma cor or mist. iately flush eyes with w r. <u>DO NOT</u> induce von Center. ated dothing. Flush skilom fort persists.	g sensation of the expected with vpctential for orite if skin damage s conducted on test subjects. y problems such ay be aggravated by water for 15 niting. Immediately	Sodium hydroxide CAS #1310-73-2 Sodium hypochlorite CAS #7681-52-9 None of the ingredien carcinogen lists. TLV	-C=Threshold	<u>Worker Exposure Limit</u> 2 mg/m ³ TLV-C not established ict are on the IARC, OSHA or NTP Limit Value-Ceiling. The worker exposure time. Source: ACGIH., 1985-86.		
IV Special Protection and Precautions			V Transportation and Regulatory Data				
The following recommendations are given for production facilities and for other conditions and situations where there is increased potential for accidental, large-scale, or prolonged exposure. <u>Hygienic Practices:</u> Wear safety glasses and gloves. The availability of an eye wash and shower is recommended in a manufacturing environment. <u>Engineering Controls:</u> Use general ventilation to minimize exposure to vapors. <u>VVork Practices</u> . Avoid eye and skin contact and inhalation of vapor or mist. KEEP OUT OF REACH OF CHILDREN			U.S. DOT Hazard Class: Not restricted per 49 CFR 172.101 (c)(12)(iv). U.S. Proper Shipping Name: None IMDG: Not restricted per IMDG Code Page 0021 Paragraph 5.3.5. IATA: Not restricted per IATA D.G.R. Special Provision A3. EPA - SARA TITLE III/CERCLA: Bottled product is not reportable 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				
Spill Procedures: Control spill. Containerize liquid and use absorbents on residual liquid; dispose appropriately. Wash area and let dry. 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.			Stable under normal use and storage conditions. Strong oxidizing agent. Reacts with other household chemicals such as toilet bowl deaners, rust removers, vinegar, acids or ammonia containing products to produce hazardous gases, such as chlorine and other chlorinated species. Prolonged contact with metal may cause pitting or discoloration.				
VIII Fire and Explosion Data			IX Physical Data				
호 <u>Flash Point</u> : None g <u>Special Firefighting Procedures</u> : None 원 <u>Unusual Fire/Explosion Hazards</u> : None. Not flammable or explosive. 통 Product does not ignite when exposed to open flame. 편			Boiling pointapprox. 212°F/100°C Specific Gravity (Hz0=1)~ 1.11 Solubility in Watercomplete pH~12.8				
	A SUPPLIED IS FOR U		CLOROX COMPANY TION WITH OCCUPATIO	NAL SAFETY A	ND HEALTH DATE PREPARED <u>9/99</u>		