

The Clorox Company 1221 Broadway Oakland, CA 94612

Material Safety Data Sheet

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I Product: ULTRA CLC	ROX 2 COLOR SAFE	BLEACH (DRY)		
	NULATE WITH BLUE NTAIN FRESH) SPEC		V (CITRUS BLEND), PINI	K (FRESH MEADOW), OR
Other Designations		Distributor		Telephone Nos.
All Fabric Bleach Original Color Safe Bleach Citrus Blend Ultra Clorox 2 Fresh Meadow Ultra Clorox 2 Mountain Fresh Ultra Clorox 2	Clorox Sales Company 1221 Broadway Oakland, CA 94612		For Medical Emergencies call: (800) 446-1014 For Transportation Emergencies Chemtrec (800) 424-9300 For non-emergencies, call: (800) 292-2200	
II Health Hazard Data		III Hazardous Ingredients		
Product may be harmful if swallowed. Do not ingest. Eye contact main temporary irritation. Prolonged skin contact with powder or paste of product may produce irritation. Avoid inhaling dust. Inhalation of larging quantities of dust may produce an allergenic response (sensitization). If ingested, perborate is converted to boric acid in the body. Boric acid been found to cause reproductive and developmental toxicity in animal structure.		Ingredient Sodium carbonate CAS #497-19-8 Sodium perborate me CAS #7632-04-4	Concentration 65 - 75% conohydrate 1-5%	None established TLV ¹ : 10 mg/m ³ (total); 3 mg/m ³ (respirable) PEL ² 15 mg/m ³ (total);
high levels of boric acid. There is insufficient data on the humans. No medical conditions are known to be aggravated by exproduct. Under directed consumer use conditions, this product.	posure to this	Sodium silicate CAS #1344-09-8	10 -15%	3 mg/m³ (respirable) None established
expected to produce adverse health effects.		Secondary alcohol ethoxylate 5-10% None established CAS #84133-50-6		
FIRST AID: INGESTION: Drink a glassful of water to dilute. Call a physician. EYE CONTACT: Immediately flush eyes with water for at least 15 minutes. Call a physician. SKIN CONTACT: If skin becomes irritated from prolonged contact, rinse thoroughly with water. If irritation persists call a physician. INHALATION: Remove to fresh air if breathing problems develop. If breathing problems persist, seek prompt medical attention. KEEP OUT OF THE REACH OF CHILDREN Moore, J.A. An Assessment of Boric Acid and Borax using the IEHR Evaluative Process for Assessing Human Developmental and Reproductive Toxicity of Agents. Reproductive Toxicology. Vol. 11, No. 1, pp. 123-160; 1997. IV Special Protection and Precautions		Enzyme Protein <1% 0.06 µg/m³ TLV-C³ CAS 9014-01-1; 9001-62-1 ¹Threshold Limit Value as established by ACGIH (American Conference of Governmental Industrial Hygienists) ²Permissible Exposure Limit as established by OSHA (Occupational Safety and Health Administration). ³The Ceiling Threshold Limit Value (TLV-C) for pure crystalline subtilisin C/No. 1395-21-7, 9014-01-1; Source - ACGIH, 1997.		
		None of the ingredients in this product is on the IARC, OSHA, or NTP carcinogen lists. V Transportation and Regulatory		
The following recommendations are given for production facilities and for		DOT/IMDG/IATA: Not restricted.		
other conditions where there is increased potential for accidental, large-scale, or prolonged exposure. Follow the practices described in the SDA publication, "Work Practices for Handling Enzymes in the Detergent Industry", most recent edition. This may include, but is not limited to the following: Hygienic Practices: Avoid eye and skin contact. Do not inhale dust. Discontinue exposure to product if irritation or other adverse reactions develop. Engineering Controls: Use local exhaust to minimize exposure to dust. Work Practices: Use an approved respirator if exposed to dust. Wear safety glasses and gloves if routinely exposed to the product.		EPA-SARA Title III/CERCLA: Packaged product is not reportable under Sections 311/312. This product contains no chemicals which are regulated under Section 313 or Section 304/CERCLA. TSCA: All component chemicals are listed on the TSCA inventory.		
VI Spill Procedures/Waste Disposal		VII Reactivity Data		
<u>Spill Procedures</u> : Scoop, sweep and/or vacuum dry spille containerize. Wash down residual to sanitary sewer. <u>Waste Disposal</u> : Dispose of in accordance with all applic and local regulations.		Stable under normal use and storage conditions. Avoid strong acids, strong bases, oxidizing agents, ammonium salts, aluminum, tin, lead, and zinc. Storage: Store in cool, dry place.		
VIII Fire and Explosion Data		IX Physical Data		
Not Combustible; not explosive	or foam	Density		

Extinguishing agents: (In the unlikely event of fire):water or foam

HMIS Classification: Health 2, Flammability 0, Reactivity 0

Heat decomposition products: Oxides of sodium, silicate, oxygen and boron.