

The Clorox Company 1221 Broadway Oakland, CA 94612 Tel. (510) 271-7000

Material Safety Data Sheet

Product:	CLOROX® BLEACH PEN		ILOPINE ODOP		
Description:				Talanhana NOS	
Other Designations		Clorox Sales Company 1221 Broadway Oakland, CA 94612		For Medical Emergencies, call Rocky Mountain Polson Center: 1-800-446-1014 For Transportation Emergencies, call Chemtrec: 1-800-424-9300	
Il Health Hazard D	ata		III Hazardous In	gredients	
Eye irritant. May be irritating to skin. Some clinical reports suggest a low potential for sensitization upon exaggerated exposure to sodium hypochlorite if skin damage (e.g. irritation) occurs during exposure.			Ingredient Aluminum oxide CAS #1344-28-1	Concentration 1-5%	Worker Exposure Limit 10mg/m³ TLVª 15 mg/m³ (total dust) PEL ^b 5 mg/m³ (respirable dust) PEL
No medical conditions product.	nedical conditions are known to be aggravated by exposure to this ct.		Sodium hypochlorite CAS # 7681-52-9	0.5 - 2%	Not established
FIRST AID: EYE CONTACT: Flus then call a physician.	YE CONTACT: Flush eyes thoroughly with water for at least 15 minutes;		Sodium hydroxide CAS # 1310-73-2	< 1%	2 mg/m ³ - TLV-Ceiling limit 2 mg/m ³ - PEL
SKIN CONTACT: Wash skin with water. iNGESTION: Drink a glassful of water, then call a physician. INHALATION: Remove to fresh air. If irritation or breathing problems persist, call a physician.		^a TLV-= ACGIH Threshold Limit Value ^b PEL = OSHA Permissible Exposure Limit - Time Weighted Average None of the materials in this product are on the IARC, OSHA, or NTP carcinogen lists.			
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: None specified. Personal Protective Equipment: Wear safety glasses. Wear gloves if handling product for prolonged or repeated periods. KEEP OUT OF REACH OF CHILDREN		<u>DOT/IATA/IMDG</u> : Not restricted. <u>EPA - SARA Title III/CERCLA</u> : This product is regulated under Sections 311/312. This product contains no chemicals regulated under Section 313 and contains sodium hypochlorite (< 2%) and sodium hydroxide (< 1%) which are regulated under Section 304/CERCLA.			
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. Reacts with other household chemicals such as acid toilet bowl cleaners, rusi removers, acids, and ammonia-containing products to produce hazardous gases, such as chlorine and other chlorinated compounds.			
VIII Fire and Explosion Data			IX Physical Data		
Not flammable or explosive.			pH		