

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

Material Safety Data Sheet

	Tel. (510) 27	1 7000			
I Product:	CLEANER				
Description:	CLEAR ALKAI	LINE LIQUID WITH A	A CHLORINE ODOR		
Other Designations	Distr		ibutor	Emergency Telephone Nos.	
Sodium Hypochlorite Bleach		1221 B	es Company roadway CA 94612	For Medical Emergencies call: (800) 446-1014 For Transportation Emergencies, call Chemtrec: (800) 424-9300	
II Health Hazard Data			III Hazardous Ingredients		
CORROSIVE to the eyes. Injures eyes, skin and mucous membranes on contact. Harmful if swallowed; nausea, vomiting, and burning sensation of the mouth and throat may occur. No adverse health effects are expected with recommended use. Occasional clinical reports suggest a low potential for sensitization upon exaggerated exposure to sodium hypochlorite if skin damage (e.g. irritation) occurs during exposure. However, clinical tests conducted on intact skin using a product similar to Clorox® Outdoor Bleach Cleaner found no sensitization in the test subjects.		us membranes on	Ingredient	Concentration	Worker Exposure Limit
		are expected with a low potential for	Sodium hypochlorite CAS # 7681-52-9	5-10%	not established
		tests conducted on	Sodium hydroxide CAS # 1310-73-2	0.1-1%	2 mg/m³ - TLV-Cª 2 mg/m³ - PEL-TWA ^b
Although not expected, heart conditions or chronic respiratory problems such as asthma, chronic bronchitis or obstructive lung disease may be aggravated by exposure to high concentrations of vapor or mist. FIRST AID:			 TLV-C = ACGIH Threshold Limit Value - Ceiling PEL-TWA = OSHA Permissible Exposure Limit - Time Weighted Average/Short 		
			Term Exposure Limit		
EYE CONTACT: Immediately flush eyes with water for 15 minutes. If irritation persists, call a doctor.			None of the ingredients in this product are on the IARC, OSHA or NTI carcinogen lists.		
SKIN CONTACT: Remove contaminated If irritation persists, call a doctor.	clothing. Flush sk	in with water.			
INGESTION: Drink a glassful of water. Decontact a doctor or poison control center.	OO NOT induce vor	miting. Immediately			
<u>INHALATION</u> : Remove from exposure develop, call a doctor.	to fresh air. If I	preathing problems			
IV Special Protection and Precautions			V Transportation and Regulatory Data		
			DOT: Not restricted per 49 CFR 172.101(c)(12)(iv).		
<u>Hygienic Practices</u> : Wash hands after direct contact. Do r contaminated clothing for prolonged periods.		not wear product-	IMDG: Not restricted per IMDG Code Page 0021 Paragraph 5.3.5.		
Engineering Controls: Use local exhaust to minimize exposure to product vapor or mist. Personal Protective Equipment: Wear safety glasses. Wear rubber or neoprene gloves if there is the potential for repeated or prolonged skin contact.		IATA: Not restricted per IATA D.G.R. Special Provision A3.			
		ire to product vapor	IATA: Not restricted p	er IATA D.G.R. Special Pro	vision A3.
neoprene gloves if there is the potential for	or repeated or prol	Wear rubber or onged skin contact.	EPA - SARA TITLE 311/312 and contains	III/CERCLA: This product no chemicals reportable und s (sodium hydroxide and	is regulated under Section der Section 313. This produc
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