409	The Clorox Company 1221 Broadway Oakland, CA 94612 Tel. (510) 271-7000		Material Safety Data Sheet		
I Product:	FORMULA 409	FORMULA 409® ALL PURPOSE CLEANER			
Description:	GREEN LIQUID)			
Other Designations		Distributor		Emergency Telephone Nos.	
All Purpose Cleaner Misty Breeze Fragrance Lemon Fresh Fragrance		Clorox Sales Company 1221 Broadway Oakland, CA 94612		For Medical Emergencies call: (800) 446-1014 For Transportation Emergencies Chemtrac (800) 424-9300	
II Health Hazard Dat	а		III Hazardou	s Ingredients	
<u>CAUTION</u> : EYE IRRITANT. Avoid eye and prolonged skin contact. Do Not ingest <u>FIRST AID</u> : <u>EYE CONTACT</u> : Immediately flush eyes with plenty of water. If irritation persists, see a doctor.		IngredientsConcentrationWorker Exposure LimitAlkyl (C1240%; C1450%0.3%Not EstablishedC1610%) dimethyl benzylAmmonium chlorideCAS# 68424-85-1			
SKIN CONTACT: Wash with water. Seek medical attention if irritation develops or persists.			Ethylene Glycol Monobutyl Ether CAS # 111-76-2	0.5-5%	25 ppm TLV-TWA 25 ppm PEL
<u>INGESTION</u> : Drink a glass full of water. Call Physician. Do not induce vomiting. Do not give anything by mouth to an unconscious or convulsing person.			Substance can be absorbed through the skin and may contribute to overall exposure.		
<u>INHALATION</u> : If breathing problems develop remove to fresh air. Seek medical attention if respiratory irritation develops or breathing becomes difficult.			None of the ingredients in this product are on the IARC, NTP or OSHA carcinogen lists. TLV - TWA - Threshold Limit Value - Time Weighted Average. Source: ACGIH 1985-86.		
KEEP OUT OF REACH OF CHILDREN			PEL - Permissible Exposure Limit. Source: OSHA		
IV Special Protection	n and Precautio	ns	V Transport	ation and Regul	atory Data
Hygienic Practices: Wear safety glasses. With repeated or prolonged use, wear gloves.			U.S. DOT Hazard Class: Not restricted U.S. DOT Proper Shipping Name:.Not restricted.		
Engineering Controls: Use general ventilation to minimize exposure to vapor or mist. Work Practices: Minimize skin contact and inhalation of vapor or mist.			<u>EPA - SARA Title III/CERCLA</u> : Bottled product is not reportable under Sections 311/312; contains chemicals regulated under Section 313 (ethylene oxide = trace, glycol ethers < 5%); and contains chemicals (glycol ethers < 5%,		
Not recommended for use on soft vinyl, varnishes or aluminum. If sprayed on these surfaces, rinse and wipe dry immediately.			ethylenediaminetetracetic acid < 1.0%, ethylene oxide = trace, and sodium hydroxide < 0.5%) which are regulated under Section 304/CERCLA.		
			TSCA Status: All components of this product are on the TSCA Inventory VOC Content: 48 g/L (EPA Method 24)		
VI Spill Procedures/	/I Spill Procedures/Waste Disposal		VII Reactivity Data		
<u>Spill Procedures</u> : Absorb and containerize. Wash residual down to sanitary sewer. Contact the sanitary treatment facility in advance to assure ability to process washed-down material.			al use and storage condit	ions.	
Waste Disposal: Dispose of in and local regulations.	accordance with all appl	icable federal, state,			
VIII Fire and Explosi	on Data		IX Physical		
<u>Flash Point</u> : >200F					
Fire Extinguishing Agents: Foam, Dry Chemical, Water, CO ₂					
Unusual Fire and Explosion Haz	ards: Products of combu	ustion are toxic			

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