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

## Material Safety Data Sheet

I Product: COMMERC		ON FRESHI PINE-SOL® A	20 : 0: :: 00 = 0 = : - : :	
Description: CLEAR YEL	TOM FIGUID MUH CU	RUS ODOR		
Other Designations	Distributor		Emergency Telephone Nos.	
	Clorox Professional Products		For Medical Emergencies call:	
		npany (800) 446-1014		
		roadway For Transportation Emergencies Chem CA 94612 (800) 424-9300		
Il Health Hazard Data		III Hazardous Ingredients		
Eye irritant. Repeated or prolonged skin contact may cause irritation.		Ingredient	<u>Concentration</u>	Worker Exposure Limit
No medical conditions are known to be aggravated by exposure to this product.		Isopropyl alcohol CAS #67-63-0	4 - 7%	400 ppm - TLV-TWA <sup>s</sup> 400 ppm - PEL-TWA <sup>b</sup> 500 ppm - TLV-STEL <sup>c</sup>
FIRST AID:		Terpene hydrocarbons	2 - 5%	Not established.
<u>EYE CONTACT:</u> Immediately rinse with water for 15 minutes. If inflation persists, call a physician.		Alkyl alcohol ethoxylate CAS #66455-15-0	s 5 - 10%	Not established.
INGESTION: Orink a glassful of water. Call a physician.		*TLV-TWA = ACG(H Threshold Limit Value - Time Weighted Average		
SKIN CONTACT: Wash skin with water. If irritation persists, call a physician.		<sup>b</sup> PEL-TWA = OSHA Permissible Exposure Limit - Time Weighted Average		
INHALATION: Remove to fresh air. if breathing problems develop, call a physician.		°TLV-STEL = ACGIH Threshold Limit Value - Short Term Exposure Limit		
HMIS: H=2, F=2, R=0 HMIS Hazard Scale: 1=slight 2=moderate 3=serious 4=severe		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		
Hyolenic Practices: Wash hands after direct contact. Do not wear product-contaminated clothing for prolonged periods.		DOT: Not restricted per 49 CFR 173.120(a)(3) and Appendix H. IMDG: Not restricted per IMDG Code Page 0016 Paragraph 5.1.3.1.1. IATA: Not restricted per IATA D.G.R. Sections 3.3.1.2 and 3.3.5. TSCA Status: All components of this product are on the TSCA inventory. EPA - SARA Title III/CERCLA: Packaged product is not reportable under Sections 311/312. This product contains no chemicals regulated under Section 313 and contains glycol ethers (<2%) and sodium dodecylbenzenesulfonate (CAS #25155-30-0, <2%) which are regulated under Section 304/CERCLA.		
Engineering Controls: Use local exhaust to minimize exposure to product mist.				
Personal Protective Equipment: Wear safety glasses. Wear gloves if there is the potential for repeated or protonged skirt contact.				
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.		Stable under normal us	e and storage conditions.	
Waste Disposal: Dispose of in accordance with all appland local regulations.	licable federal, state,			
VIII Fire and Explosion Data		IX Physical Data		
Flash Point: -102°F (Setaflash closed cup). Fire Extinguishing Agents: Ory chemical, carbon dioxide (CO <sub>2</sub> ), foam, or water spray.		рН	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	