

The Clorox Company 1221 Broadway Oakland, CA 94612

## Material Safety Data Sheet

	Oakland, CA 94612 Tel. (510) 271-7000 PINE-SOL® BRAND CLEANER			Data Sheet		
Product:						
Description: CLEAR AMBER LIQUID WITH CHARACTERISTIC PINE ODOR						
Other Designations		Distributor		Emergency Telephone Nos.		
		Clorox Sales Company 1221 Broadway Oakland, CA 94612		For Medical Emergencies call: (800) 446-1014 For Transportation Emergencies Chemtrac (800) 424-9300		
ll Health Hazard Data			III Hazardous	Ingredients		
Eye irritant. May cause skin irritation. Avoid contact with food. No medical conditions are known to be aggravated by exposure to this product.  FIRST AID:  EYE CONTACT: Immediately rinse eyes with water for 15 minutes. If irritation persists, call a physician.  INGESTION: DO NOT INDUCE VOMITING. Drink a glassful of water. Immediately call a physician.  SKIN CONTACT: Remove contaminated clothing. Wash skin with water. irritation persists, call a physician.  INHALATION: Remove to fresh air. If breathing problems develop, call a physician.			PEL-TWA = OSHA F TLV-STEL = ACGIH	oil 10 - 20% Not established.  S # 8002-09-3  opyl alcohol 4 - 7% 400 ppm - TLV-TWA³  S # 67-63-0 400 ppm - TLV-STEL°  alcohol ethoxylates 2 - 6% Not established.  S # 66455-15-0  -TWA = ACGIH Threshold Limit Value - Time Weighted Average -TWA = OSHA Permissible Exposure Limit - Time Weighted Average -STEL = ACGIH Threshold Limit Value - Short Term Exposure Limit of the materials in this product are on the IARC, OSHA, or NTP		
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: 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 prolonged skin contact.		DOT: Not restricted.  DOT Proper Shipping Name: n/a  IMO Proper Shipping Name: Dangerous goods in limited quantities of Class 3.3.  IATA Proper Shipping Name: Flammable liquid, Class 3, PGIII.  TSCA Inventory/Canadian Domestic Substances List Status: All components of this product are listed.  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 sodium dodecylbenzenesulfonate (CAS #25155-30-0, <4%), ammonium hydroxide (CAS #1336-21-6, <1%), benzoic acid (CAS #65-85-0, <1%) and glycol ethers (<1%) which are regulated under Section 304/CERCLA.				
VI Spill Procedures/Waste Disposal			VII Reactivity Data			
Spill Procedures: Absorb and co sewer. Contact the sanitary treat process washed-down material. Waste Disposal: Dispose of in a and local regulations.	tment facility in advance t	to assure ability to	Stable under normal	use and storage conditions	<b>.</b>	
VIII Fire and Explosi	on Data		IX Physical D	Data		
Flash Point: 105°F (Setaflash closed cup) Fire Extinguishing Agents: Dry chemical, carbon dioxide (CO <sub>2</sub> ), foam or water spray.		pH				