



The Clorox Company
1221 Broadway
Oakland, CA 94612
Tel. 1-510-271-7000

Cust ✓

Material Safety Data Sheet

I Product: ORIGINAL PINE-SOL® MULTI-SURFACE CLEANER											
Description: CLEAR, AMBER, SLIGHTLY VISCOUS LIQUID WITH A PINE ODOR											
Other Designations	Distributor	Emergency Telephone Nos.									
EPA Reg. No. 5813-101	The Clorox Sales Company 1221 Broadway Oakland, CA 94612	For Medical Emergencies, call 1-800-446-1014. For Transportation Emergencies, call 1-800-424-9300 (Chemtrec).									
II Health Hazard Data		III Hazardous Ingredients									
<p>Causes moderate eye irritation.</p> <p>No medical conditions are known to be aggravated by exposure to this product.</p> <p>FIRST AID:</p> <p>EYE CONTACT: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye. If irritation persists, call a doctor.</p> <p>SKIN CONTACT: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. If irritation develops, call a doctor.</p> <p>INGESTION: Call a poison control center or doctor immediately for treatment advice. Have person sip a glassful of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.</p> <p>INHALATION: Remove to fresh air. If breathing is affected, call a doctor.</p>		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Ingredient</th> <th style="text-align: left;">Concentration</th> <th style="text-align: left;">Worker Exposure Limit</th> </tr> </thead> <tbody> <tr> <td>Alkyl alcohol ethoxylates CAS # 66455-15-0</td> <td>3 - 7%</td> <td>Not established.</td> </tr> <tr> <td>Glycolic acid CAS # 79-14-1</td> <td>1 - 5%</td> <td>Not established.</td> </tr> </tbody> </table> <p>None of the materials in this product are on the IARC, OSHA, or NTP carcinogen lists.</p>	Ingredient	Concentration	Worker Exposure Limit	Alkyl alcohol ethoxylates CAS # 66455-15-0	3 - 7%	Not established.	Glycolic acid CAS # 79-14-1	1 - 5%	Not established.
Ingredient	Concentration	Worker Exposure Limit									
Alkyl alcohol ethoxylates CAS # 66455-15-0	3 - 7%	Not established.									
Glycolic acid CAS # 79-14-1	1 - 5%	Not established.									
IV Special Protection and Precautions		V Transportation and Regulatory Data									
<p>Hygienic Practices: Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse.</p> <p>Engineering Controls: Use general ventilation or local exhaust to minimize exposure to vapor or mist.</p> <p>Personal Protective Equipment: Wear safety glasses. Wear rubber or neoprene gloves if there is the potential for repeated or prolonged skin contact.</p>		<p>DOT/IMDG/IATA: Not restricted.</p> <p>EPA - SARA Title III/CERCLA: This product is regulated under Sections 311/312. This product contains no chemicals that are regulated under Section 313 or under Section 304/CERCLA.</p> <p>TSCA 8(b): All components of this product are either on the TSCA 8(b) Inventory or otherwise exempt from listing.</p> <p>TSCA 12(b): This product is not subject to TSCA 12(b) reporting requirements.</p>									
VI Spill Procedures/Waste Disposal		VII Reactivity Data									
<p>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.</p> <p>Waste Disposal: Dispose of in accordance with all applicable federal, state, and local regulations.</p>		<p>Stable under normal use and storage conditions.</p> <p>Do not use or mix with bleach-containing products or other household cleaners.</p>									
VIII Fire and Explosion Data		IX Physical Data									
<p>Flash Point: >93°C (closed cup).</p> <p>Fire Extinguishing Agents: Dry chemical, carbon dioxide (CO₂), foam, or water spray.</p>		<p>pH..... 2 - 3</p> <p>Specific gravity.....~1.0</p> <p>Solubility in waterAppreciable</p> <p>Viscosity ~15 cP</p>									