



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

# Material Safety Data Sheet

<b>I Product:</b> ORIGINAL PINE-SOL® MULTI-SURFACE CLEANER										
<b>Description:</b> CLEAR, AMBER, SLIGHTLY VISCOUS LIQUID WITH A PINE ODOR										
<b>Other Designations</b>	<b>Distributor</b>									
EPA Reg. No. 5813-101	The Clorox Sales Company 1221 Broadway Oakland, CA 94612									
<b>Emergency Telephone Nos.</b>										
For Medical Emergencies, call 1-800-446-1014. For Transportation Emergencies, call 1-800-424-9300 (Chemtrec).										
<b>II Health Hazard Data</b>	<b>III Hazardous Ingredients</b>									
Causes moderate eye irritation.  No medical conditions are known to be aggravated by exposure to this product.  <u>FIRST AID:</u>  <u>EYE CONTACT:</u> 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.  <u>SKIN CONTACT:</u> Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. If irritation develops, call a doctor.  <u>INGESTION:</u> 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.  <u>INHALATION:</u> Remove to fresh air. If breathing is affected, call a doctor.	<table border="1"> <thead> <tr> <th>Ingredient</th> <th>Concentration</th> <th>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.
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<b>IV Special Protection and Precautions</b>	<b>V Transportation and Regulatory Data</b>									
<u>Hygienic Practices:</u> Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse.  <u>Engineering Controls:</u> Use general ventilation or local exhaust to minimize exposure to vapor or mist.  <u>Personal Protective Equipment:</u> Wear safety glasses. Wear rubber or neoprene gloves if there is the potential for repeated or prolonged skin contact.	<u>DOT/IMDG/IATA:</u> Not restricted.  <u>EPA - SARA Title III/CERCLA:</u> This product is regulated under Sections 311/312. This product contains no chemicals that are regulated under Section 313 or under Section 304/CERCLA.  <u>TSCA 8(b):</u> All components of this product are either on the TSCA 8(b) inventory or otherwise exempt from listing.  <u>TSCA 12(b):</u> This product is not subject to TSCA 12(b) reporting requirements.									
<b>VI Spill Procedures/Waste Disposal</b>	<b>VII Reactivity Data</b>									
<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.  <u>Waste Disposal:</u> Dispose of in accordance with all applicable federal, state, and local regulations.	Stable under normal use and storage conditions.  Do not use or mix with bleach-containing products or other household cleaners.									
<b>VIII Fire and Explosion Data</b>	<b>IX Physical Data</b>									
<u>Flash Point:</u> >93°C (closed cup).  <u>Fire Extinguishing Agents:</u> Dry chemical, carbon dioxide (CO <sub>2</sub> ), foam, or water spray.	pH..... 2 - 3 Specific gravity..... ~1.0 Solubility in water..... Appreciable Viscosity..... ~15 cP									