



The Clorox Company

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

**Material Safety
Data Sheet**

| I Product: LAVANDA FORMULA 409® ALL PURPOSE CLEANER | | | | | | | | | | |
|--|--|------------------------------|----------------------|------------------------------|---|--------|------------------|---|------------|------------------|
| Description: CLEAR, LAVENDER, THIN LIQUID WITH FRUITY, FLORAL, LAVENDER ODOR | | | | | | | | | | |
| Other Designations | Distributor | | | | | | | | | |
| | Clorox Sales Company 1221 Broadway Oakland, CA 94612 | | | | | | | | | |
| Emergency Telephone Nos. | | | | | | | | | | |
| For Medical Emergencies, call 1-800-446-1014 For Transportation Emergencies, call Chemtrec: 1-800-424-9300 | | | | | | | | | | |
| II Health Hazard Data | III Hazardous Ingredients | | | | | | | | | |
| <p>Eye irritant. Prolonged skin contact may result in irritation. Avoid eye and prolonged skin contact. Avoid contact with food.</p> <p>No medical conditions are known to be aggravated by exposure to this product.</p> <p><u>FIRST AID:</u></p> <p><u>EYE CONTACT:</u> Flush eyes with water for 15 minutes. If irritation occurs, call a doctor.</p> <p><u>SKIN CONTACT:</u> Wash skin with water. If irritation persists, call a doctor.</p> <p><u>INGESTION:</u> Drink a glassful of water. Call a doctor or poison control center.</p> <p><u>INHALATION:</u> Remove to fresh air. If respiratory irritation develops or breathing becomes difficult, call a doctor.</p> | <table border="1"> <thead> <tr> <th><u>Ingredient</u></th> <th><u>Concentration</u></th> <th><u>Worker Exposure Limit</u></th> </tr> </thead> <tbody> <tr> <td>Alkyl (C₁₂ 40%; C₁₄ 50%; C₁₆ 10%) dimethyl benzyl ammonium chloride CAS # 68424-85-1</td> <td>< 0.5%</td> <td>Not established.</td> </tr> <tr> <td>Alkyl alcohol ethoxylates CAS # 66455-15-0</td> <td>0.5 - 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> | <u>Ingredient</u> | <u>Concentration</u> | <u>Worker Exposure Limit</u> | Alkyl (C ₁₂ 40%; C ₁₄ 50%; C ₁₆ 10%) dimethyl benzyl ammonium chloride CAS # 68424-85-1 | < 0.5% | Not established. | Alkyl alcohol ethoxylates CAS # 66455-15-0 | 0.5 - 1.5% | Not established. |
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| IV Special Protection and Precautions | V Transportation and Regulatory Data | | | | | | | | | |
| <p><u>Hygienic Practices:</u> Wash hands after direct contact.</p> <p><u>Engineering Controls:</u> Use local exhaust to minimize exposure to product mist.</p> <p><u>Personal Protective Equipment:</u> Wear safety glasses. Wear rubber or neoprene gloves if there is the potential for repeated or prolonged skin contact.</p> | <p><u>DOT/IATA/IMDG:</u> Not restricted.</p> <p><u>TSCA Status:</u> All components of this product are on the TSCA inventory.</p> <p><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 and contains potassium hydroxide (CAS #1310-58-3, <0.1%) which is regulated under Section 304/CERCLA.</p> | | | | | | | | | |
| VI Spill Procedures/Waste Disposal | VII Reactivity Data | | | | | | | | | |
| <p><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.</p> <p><u>Waste Disposal:</u> Dispose of in accordance with all applicable federal, state, and local regulations.</p> | Stable under normal use and storage conditions. | | | | | | | | | |
| VIII Fire and Explosion Data | IX Physical Data | | | | | | | | | |
| <p><u>Flash Point:</u> >200°F (closed cup)</p> <p><u>Fire Extinguishing Agents:</u> Dry chemical, carbon dioxide (CO₂), foam, or water spray.</p> | <p>pH.....~10.5</p> <p>Specific gravity.....~1.0</p> <p>Solubility in water..... Soluble</p> | | | | | | | | | |