

**The Clorox Company**

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

Material Safety Data Sheet

I Product: CLOROX® PROFESSIONAL™ HEAVY DUTY ALL PURPOSE CLEANER											
Description: CLEAR, GREEN, THIN LIQUID WITH A CITRUS, FLORAL, SOLVENT ODOR											
	Distributor	Emergency Telephone Nos.									
	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									
Eye irritant. No medical conditions are known to be aggravated by exposure to this product. FIRST AID: EYE CONTACT: Rinse immediately with water for 15 minutes. Remove contact lenses, if present, after the first 5 minutes. If irritation persists, call a doctor. SKIN CONTACT: Wash skin with water. INGESTION: Drink a glassful of water. Call a doctor or poison control center. INHALATION: Remove to fresh air. If breathing problems develop, call a doctor.		<table border="1"><thead><tr><th>Ingredient</th><th>Concentration</th><th>Worker Exposure Limit</th></tr></thead><tbody><tr><td>Propylene glycol n-butyl ether CAS # 5131-66-8</td><td>0.5 - 2%</td><td>Not established.</td></tr><tr><td>Sodium dodecyl diphenyl oxide disulfonate CAS # 119345-04-9</td><td>0.1 - 1%</td><td>Not established.</td></tr></tbody></table> None of the materials in this product are on the IARC, OSHA, or NTP carcinogen lists.	Ingredient	Concentration	Worker Exposure Limit	Propylene glycol n-butyl ether CAS # 5131-66-8	0.5 - 2%	Not established.	Sodium dodecyl diphenyl oxide disulfonate CAS # 119345-04-9	0.1 - 1%	Not established.
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IV Special Protection and Precautions		V Transportation and Regulatory Data									
Hygienic Practices: Wash hands after direct contact. Engineering Controls: Use general ventilation to minimize exposure to product mist. Personal Protective Equipment: Wear safety glasses. Wear rubber or neoprene gloves if there is the potential for repeated or prolonged skin contact.		DOT/IATA/IMDG: Not restricted. EPA - SARA Title III/CERCLA: 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%) that is regulated under Section 304/CERCLA. TSCA 8(b): All components of this product are either on the TSCA 8(b) Inventory or otherwise exempt from listing. TSCA 12(b): This product is not subject to TSCA 12(b) reporting requirements.									
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. Waste Disposal: Dispose of in accordance with all applicable federal, state, and local regulations.		Stable under normal use and storage conditions.									
VIII Fire and Explosion Data		IX Physical Data									
Flash Point: >93°C (closed cup) Fire Extinguishing Agents: Dry chemical, carbon dioxide (CO ₂), foam, or water spray.		pH ~11 Specific gravity ~1.0 Solubility in water Appreciable									