

Clorox Professional Products Company

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

Material Safety Data Sheet

| I Product: COMMERCIA | L SOLUTIONS® TILE> | (® DISINFECTS INSTAN | IT MILDEW REMOVER | |
|---|--------------------|---|---|---|
| Description: CLEAR, FAIN | IT YELLOW LIQUID W | /ITH CHARACTERISTIC | BLEACH ODOR | |
| Other Designations | Distributor | | Emergency T | elephone Nos. |
| EPA Reg. No. 5813-24-67619 | 1221 B | es Company roadway CA 94612 | For Medical Er (800) 4 For Transportation E | nergencies call: 46-1014 mergencies Chemtrec 24-9300 |
| II Health Hazard Data | | III Hazardous Ingredients | | |
| Moderate eye irritant. May cause mild to moderate skin irritation. Exposure to vapor or mist may irritate eyes, nose, throat, lungs. Harmful if swallowed. May cause nausea and vomiting if swallowed. The following medical conditions may be aggravated by exposure to high concentrations of vapor or mist: heart conditions or chronic respiratory problems such as asthma, emphysema, chronic bronchitis or obstructive lung disease. Under normal consumer-use conditions, the likelihood of any adverse health effects is low. | | Ingredient Sodium hypochlorite CAS #7681-52-9 Sodium hydroxide CAS #1310-73-2 | Concentration 1-5% 0.5-2% | Worker Exposure Limi Not established 2 mg/m³ TLV-STELa 2 mg/m³ PELb |
| Routine clinical tests conducted on intact skin with this product found no sensitization in the test subjects. Occasional clinical reports suggest a low potential for skin sensitization upon exaggerated exposure to sodium hypochlorite if skin damage (e.g., irritation) occurs during exposure. FIRST AID: | | ^a TLV-STEL = ACGIH Threshold Limit Value-Short Term Exposure Limit ^b PEL = OSHA Permissible Exposure Limit-Time Weighted Average None of the ingredients in this product are on the IARC, OSHA or NTP carcinogen lists. | | |
| EYE CONTACT: Remove any contact lenses, and flush e with water for 15 minutes. If irritation persists, call a physokin CONTACT: Remove contaminated clothing; wash a | sician. | | | |
| water. IF BREATHING IS AFFECTED: Get fresh air immediately. | | | | |
| IF SWALLOWED: Drink a glass of water. Call a physician IV Special Protection and Precaution | | \/ Trop on out o | tion and Dogwlate | m. Data |
| Hygienic Practices: Do not get in eyes or on clothing. Avoid prolonged or epeated skin contact. Avoid prolonged breathing of vapor. Use only in well-ventilated areas. Personal Protection: Wear safety glasses. For sensitive skin or epeated/prolonged use, wear gloves. Ventilation: Use general ventilation to minimize exposure to gases or aerosols associated with this product. | | U.S. DOT Hazard Class: Not restricted U.S. DOT Proper Shipping Name: N/A EPA SARA Titlelll/CERCLA: Product is regulated under Sections 311/312 This product contains no chemicals regulated under Section 313 and contains sodium hydroxide and sodium hypochlorite which are regulated under Section 304/CERCLA. | | |
| VI Spill Procedures/Waste Disposal | | VII Reactivity Data | | |
| Spill Procedures: Absorb and containerize. Wash down residual to sanitary sewer. Contact the sanitary treatment facility in advance to ensure 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. Strong oxidizing agent. Reacts with other household chemicals such as toilet bowl cleaners, rust removers, acids or ammonia-containing products to produce hazardous gases, such as chlorine and other chlorinated compounds. Prolonged contact with metal or old porcelain may cause pitting or discoloration. | | |
| VIII Fire and Explosion Data | | IX Physical D | ata | |
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