

## **The Clorox Company**

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

## Material Safety Data Sheet

Tel. (510) 271-7000 I Product: SUNSHINE BREEZE CLOROX DISINFECTING SPRAY FRAGRANCED AEROSOL Description: Other Designations **Emergency Telephone Nos. Distributor** For Medical Emergencies call: EPA Reg. No. 5813-67 Clorox Sales Company (800) 446-1014 Clorox Disinfecting Spray 1221 Broadway For Transportation Emergencies Chemtrec Oakland, CA 94612 (800) 424-9300 **II Health Hazard Data III Hazardous Ingredients** EYES: Will cause moderate, reversible eye irritation.

SKIN CONTACT: Will cause minor irritation after prolonged contact. Ingredients Concentration Worker Exposure Limit 1000ppm TLV - TWA Ethanol 60-80% Prolonged or frequently repeated skin contact may cause allergic reactions in CAS #64-17-5 some individuals. INGESTION: Low toxicity if ingested. May cause minor irritation of the 1-5% 1000ppm PEL - TWA Propane mouth. Ingestion of large quantities may result in ethanol intoxication. CAS #7409806 (propellant) INHALATION: Intentional misuse by concentrating and inhaling vapors may be harmful or fatal. Inhalation of high concentrations may cause irritation of 5-10% Not Established Isobutane the respiratory tract. Symptoms include headaches, dizziness, nausea, CAS #75-28-3 vomiting, and malaise. MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None of the ingredients in this product are on the (ARC, NTP or OSHA None known. carcinogen lists. EMERGENCY FIRST AID PROCEDURES: EYES: Immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists, call a TLV\TWA: Threshold Limit Value\Time Weighted Average. physician. SKIN: Wash with plenty of soap and water. IF SWALLOWED: Drink a glass of water. Call a physician. PEL: Permissible Exposure Limit. Source: OSHA IV Special Protection and Precautions V Transportation and Regulatory Data No special protection or precautions have been identified for using this U.S. DOT Hazard Class: ORM - D product under directed consumer use conditions. U.S. DOT Proper Shipping Name: Consumer Commodity. The following recommendations are given for production facilities and for EPA - SARA Title III/CERCLA: Bulk product is regulated under sections other conditions and situations where there is increased potential for accidental, large-scale, or prolonged exposure: 311/312. Packaged product is not reportable. TSCA Status: All components of this product are on the TSCA inventory. Hygienic Practices: Wear safety glasses and protective gloves when handling product. Engineering Controls: Use explosion proof ventilation to minimize exposure to vapor or mist. Work Practices: Minimize skin contact and inhalation of vapor or mist. VII Reactivity Data VI Spill Procedures/Waste Disposal Steps to be taken in case material is released or spilled: Eliminate all Stability: Stable sources of ignition. Ventilate area. Mop up excess. Flush off any remaining material with soapy water. Flush again. Respiratory Protection: If handling Conditions to Avoid: Temperatures over 120°F large industrial or warehouse spills, people should use NIOSH approved respiratory protection. Waste Disposal Method: Do not puncture or Incompatibility/Materials to Avoid: Alkalis and acids incinerate (burn) empty or full cans. Dispose of in accordance with state and local regulations for consumer products. Empty cans may be landfilled. Hazardous Polymerization or Decomposition: None known Precautions to be taken in Handling and Storage: Do not store above 120°F. Do not puncture or burn. Keep aerosols from fire or sparks. Store in accordance with NFPA 30B for Level 2 Aerosols. Other Precautions: N/A **VIII Fire and Explosion Data** IX Physical Data Flashpoint: Flashpoint of liquid is 66° using a closed cup Herzog tester. pH (no propellant ......9.2 Flame extension is between 16-18 inches with no flashback. Fire Extinguishing Agents: All types. Appearance and Odor ...... Fruity odor Special Fire Fighting Procedures: N/A <u>Unusual Fire and Explosion Hazards</u>: Alcohol flames may not be readily visible. Exposure to temperatures over 120°F (49') may cause bursting or

venting. Keep containers cool. Use equipment or shielding to protect

personnel from bursting containers.