

**The Clorox Company**1221 Broadway  
Oakland, CA 94612  
Tel. (510) 271-7000**Material Safety  
Data Sheet****I Product:** FRESH SCENT CLOROX DISINFECTING SPRAY**Description:** FRAGRANCED AEROSOL

Other Designations	Distributor	Emergency Telephone Nos.
EPA Reg. No. 5813-67 Clorox Disinfecting Spray	Clorox Sales Company 1221 Broadway Oakland, CA 94612	For Medical Emergencies call: (800) 446-1014 For Transportation Emergencies Chemtrec (800) 424-9300

**II Health Hazard Data**

**EYES:** Will cause moderate, reversible eye irritation.

**SKIN CONTACT:** Will cause minor irritation after prolonged contact. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

**INGESTION:** Low toxicity if ingested. May cause minor irritation of the mouth. Ingestion of large quantities may result in ethanol intoxication.

**INHALATION:** Intentional misuse by concentrating and inhaling vapors may be harmful or fatal. Inhalation of high concentrations may cause irritation of the respiratory tract. Symptoms include headaches, dizziness, nausea, vomiting, and malaise.

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** None known.

**EMERGENCY FIRST AID PROCEDURES:** EYES: Immediately flush eyes with plenty of water for at least 15 minutes. If irritation persists, call a physician. SKIN: Wash with plenty of soap and water. IF SWALLOWED: Drink a glass of water. Call a physician.

**III Hazardous Ingredients**

Ingredients	Concentration	Worker Exposure Limit
Ethanol CAS #64-17-5	60-80%	100ppm TLV - TWA
Propane CAS #7409806 (propellant)	5%	100ppm PEL - TWA
Isobutane CAS #75-28-3	5-10%	Not Established

None of the ingredients in this product are on the (ARC, NTP or OSHA) carcinogen lists.

TLV/TWA: Threshold Limit Value/Time Weighted Average.

PEL: Permissible Exposure Limit. Source: OSHA

**IV Special Protection and Precautions**

No special protection or precautions have been identified for using this product under directed consumer use conditions.

The following recommendations are given for production facilities and for other conditions and situations where there is increased potential for accidental, large-scale, or prolonged exposure:

**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.

**V Transportation and Regulatory Data**

**U.S. DOT Hazard Class:** ORM - D

**U.S. DOT Proper Shipping Name:** Consumer Commodity.

**EPA - SARA Title III/CERCLA:** Bulk product is regulated under sections 311/312. Packaged product is not reportable.

**TSCA Status:** All components of this product are on the TSCA inventory.

**VI Spill Procedures/Waste Disposal**

**Steps to be taken in case material is released or spilled:** Eliminate all sources of ignition. Ventilate area. Mop up excess. Flush off any remaining material with soapy water. Flush again. **Respiratory Protection:** If handling large industrial or warehouse spills, people should use NIOSH approved respiratory protection. **Waste Disposal Method:** Do not puncture or incinerate (burn) empty or full cans. Dispose of in accordance with state and local regulations for consumer products. Empty cans may be landfilled. **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

**VII Reactivity Data**

**Stability:** Stable

**Conditions to Avoid:** Temperatures over 120°F

**Incompatibility/Materials to Avoid:** Alkalis and acids

**Hazardous Polymerization or Decomposition:** None known

**VIII Fire and Explosion Data**

**Flashpoint:** Flashpoint of liquid is 66° using a closed cup Herzog tester. Flame extension is between 16-18 inches with no flashback.

**Fire Extinguishing Agents:** All types.

**Special Fire Fighting Procedures:** N/A

**Unusual Fire and Explosion Hazards:** 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.

**IX Physical Data**

pH (no propellant) ..... 9.2

Viscosity (no propellant) ..... 3.2 cps at 20°

Density (no propellant) ..... 0.86 g/ml at 25°

Appearance and Odor ..... Floral/Fruity odor