

The Clorox Company

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

Material Safety Data Sheet

Tel. (510) 271-7000 I Product: LIQUID-PLUMR ® FOAMING PIPE SNAKE **Description:** CLEAR ALKALINE LIQUID WITH A CHLORINE ODOR Other Designations Distributor **Emergency Telephone Nos.** For Medical Emergencies call: Clorox Sales Company (800) 446-1014 Slow Drain Cleaner 1221 Broadway For Transportation Emergencies Chemtrac Oakland, CA 94612 (800) 424-9300 **III Hazardous Ingredients II Health Hazard Data** Worker Exposure Limit 2 mg/m³ TLV-C CORROSIVE to the eyes. Injures eyes, skin and mucous membranes on Ingredient Concentration contact. Harmful if swallowed; nausea, vomiting, and burning sensation of Sodium hydroxide 0.5-2% the mouth and throat may occur. No adverse health effects are expected with CAS #1310-73-2 recommended use. Occasional clinical reports suggest a low potential for sensitization upon exaggerated exposure to sodium hypochlorite if skin Sodium hypochlorite 5-10% not established damage (eg. irritation) occurs during exposure. However, clinical tests CAS #7681-52-9 conducted on intact skin with Liquid-Plumr found no sensitization in the test subjects. Hydrogen Peroxide CAS #7722-84-1 0-1% 1 ppm TLV-TWA, PEL Although not expected, heart conditions or chronic respiratory problems such as asthma, chronic bronchitis or obstructive lung disease may be aggravated None of the ingredients in this product are on the IARC, OSHA or NTP by exposure to high concentrations of vapor or mist. carcinogen lists. TLV-C=Threshold Limit Value-Ceiling. The worker exposure limit should not be exceeded at any time. TLB - TWA = Threshold FIRST AID: Limit Valve - Time Weighted Average EYE CONTACT: Immediately flush eyes with water for 15 minutes. Contact a physician. INGESTION: Drink a glassful of water. DO NOT induce vomiting. Immediately contact a physician or Poison Control Center. SKIN CONTACT: Remove contaminated clothing. Flush skin with water. Contact a physician if irritation or discomfort persists. INHALATION: Remove from exposure to fresh air. IV Special Protection and Precautions V Transportation and Regulatory Data Hygienic Practices: Wear safety glasses and gloves. The availability of an U.S. DOT Hazard Class: Not Restricted <u>U.S. Proper Shipping Name</u>: Sodium Hypochlorite Solution eye wash and shower is recommended in a manufacturing environment. Engineering Controls: Use general ventilatilation to minimize exposure to EPA - SARA TITLE III/CERCLA: This product is not reportable under vapors. Work Practices: Avoid eye and skin contact and inhalation of vapor or mist. Sections 311/312 and contains no chemicals reportable under Section 313. This product does contain chemicals (sodium hydroxide and sodium KEEP OUT OF REACH OF CHILDREN. Avoid all splashing; particularly in hypochlorite) that are regulated under Section 304/CERCLA. eyes, on skin and clothing. Keep children away from basins containing Liquid-Plumr. Do not use plunger with Liquid-Plumr. Do not use Liquid-Plumr TSCA/DSL STATUS: All components of this product are on the U.S. TSCA with ammonia, toilet bowl cleaners or other drain openers. Do not reuse Inventory and Canadian DSL. empty container. Rinse container and replace cap before discarding. VI Spill Procedures/Waste Disposal VII Reactivity Data Waste Disposal: Dispose of in accordance with all applicable federal, state, Stable under normal use and storage conditions. Reacts with other and local regulations. household chemicals such as toilet bowl cleaners, ammonia or other drain openers to produce hazardous gases, such as chlorine and other chlorinated species. VIII Fire and Explosion Data **IX Physical Data** Flash Point: None Boiling pointapprox. 212 °F/100 °C Special Firefighting Procedures: None

Unusual Fire/Explosion Hazards: None. Not flammable or explosive.

Product does not ignite when exposed to open flame.

Solubility in Water......complete