



The Clorox Company

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

**Material Safety
Data Sheet**

I Product: LIQUID-PLUMR® BUILD-UP REMOVER

Description: WHITE LIQUID

Other Designations	Distributor	Emergency Telephone Nos.
Drain Cleaner	Clorox Sales Company 1221 Broadway Oakland, CA 94612	For Medical Emergencies call: (800) 446-1014 For Transportation Emergencies Chemtrac (800) 424-9300

II Health Hazard Data

Avoid contact with eyes, open cuts, or sores. Repeated inhalation of mist or prolonged contact with broken skin or mucous membranes may cause sensitization. Sensitization symptoms may range from mild hay fever and asthma to dermatitis.

No medical conditions are known to be aggravated by exposure to this product.

FIRST AID:

EYE CONTACT: Flush eyes with water for 15 minutes; then call a physician.

INGESTION: Drink a glassful of water; then call a physician.

SKIN CONTACT: Wash skin with water.

INHALATION: Remove to fresh air. If breathing problems develop, call a physician.

III Hazardous Ingredients

Ingredient	Concentration	Worker Exposure Limit
Bacterial cultures ^a (mainly water)	90 - 99%	Not established.
^a Bacteria are natural and nonpathogenic.		
None of the materials in this product are on the IARC, OSHA, or NTP carcinogen lists.		

IV Special Protection and Precautions

Hygienic Practices: Wash hands after direct contact. Do not wear product-contaminated clothing for prolonged periods.

Engineering Controls: Use local exhaust to minimize exposure to product mist.

Personal Protective Equipment: Wear safety glasses. Wear gloves if there is the potential for repeated or prolonged skin contact.

V Transportation and Regulatory Data

DOT/IATA/IMO: Not restricted.

DOT Proper Shipping Name: n/a

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

EPA - SARA Title III/CERCLA: This product is not reportable under Sections 311/312 and contains no chemicals regulated under SARA Title III Sections 304, 311, 312, or 313.

VI Spill Procedures/Waste Disposal

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.

VII Reactivity Data

Stable under normal use and storage conditions.

VIII Fire and Explosion Data

Not flammable or explosive.

IX Physical Data

pH.....7.0 - 9.0

Specific gravity.....~1.0