

Your image is everything™

LUCAS®

salon & spa
DRAIN OPENER

Safe on standard and plastic pipe, and septic system found in the salon and spa environment. This fast acting drain opener has been formulated with salon grade equipment and drains in mind. Superior in its ability to improve slow drains, this dynamic formula pierces through standing water to effectively and quickly unclog the toughest of stopped drains.

FORMULA FEATURES

- Works through standing water
- Safe on plastic and standard pipes
- Improves slow drains
- Works fast
- Salon formula

APPLICATIONS *READY TO USE

- Recommended for use on slow and clogged drains, with or without standing water.
- Packaged in quart (946 ml) bottles

AREAS OF UTILIZATION

- Shampoo Bowls
- Sumps
- Toilets & Urinals
- Dispensary Sinks
- Septic Systems
- Shower Drains
- Pedicure Spa
- Floor Drains
- Bathroom Sinks

OTHER LUCAS PRODUCTS FORMULA

- Instant Hand Sanitizer
- Crème Cleansing Scrub
- Tile & Grout Cleaner
- Tanning Bed Acrylic Cleaner
- Salon Floor Cleaner
- Soft Hand Dishwashing Lotion
- All Purpose Cleaner
- Bathroom Cleaner & Deodorizer
- Lucasol Disinfectant
- Glass Cleaner



And we provide everything for your Image

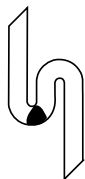
Lucas Products Corp. • P.O. Box 6570 Toledo, OH 43612

DIRECTIONS

PRODUCT DATA



1. For slow drains...pour one half bottle (16 oz.) slowly down affected drain. Wait 15 minutes then flush with hot tap water. Repeat if necessary.



2. For clogged drains...pour entire contents of bottle (32 oz.) slowly down affected drain. Wait sufficient time to allow drain to clear then flush with hot tap water. Repeat if necessary.

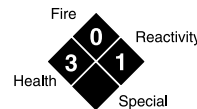
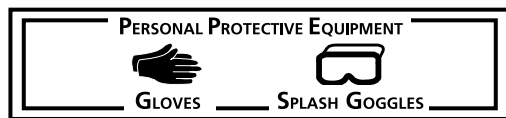


3. For use in garbage disposal drains... follow same instructions for slow or clogged drains. If drain does not clear, do not switch on the disposal to prevent chemical splash back. Consult plumber.

4. Regular drain maintenance...to maintain free running drains; 2-4 ounces per week may be applied to each affected drain.

Safe on Plumbing
Acid Free
Solvent Free
RTU

YES	NO
X	
X	
X	
X	



HAZARD RATING
4 = Extreme
3 = High
2 = Moderate
1 = Slight
0 = Insignificant

SECTION I - PRODUCT IDENTIFICATION

See reverse side for product identification.

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous components	CAS#s	OSHA PEL	ACGIH TLV	Other Limits	%(Optional)
Sodium hypochlorite	7681-52-9	N/A	N/A	N/A	1-5
Sodium hydroxide	1310-73-2	2mg/m ³	2mg/m ³	N/A	1-5

*This chemical is subject to the reporting requirements for Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

Boiling Point.....	≈212° F	Specific Gravity (H ₂ O=1)	1.070
Vapor Pressure (mm Hg.)	N/E	Percent Volatile By Weight (%).....	>85%
pH (conc.)	12.5-13.5	Evaporation Rate (H ₂ O=1)	1
Solubility in Water.....	Complete	Appearance and Odor	Yellow Liquid-Chlorine Odor

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): None **Flammable Limits:** **LEL:** N/A **UEL:** N/A
Extinguishing Media: Water, CO₂, Foam or media suitable for surrounding fire
Special Fire Fighting Procedures: Standard fire fighting procedures may be followed, including full protective gear, NIOSH approved self-contained breathing apparatus.
Unusual Fire and Explosion Hazards: None Known

SECTION V - PHYSICAL HAZARDS

Stability Unstable **Conditions to Avoid:** None Known
 Stable
Incompatibility (Materials to Avoid): Do not mix with any or other chemicals.
Hazardous Decomposition Products or By-products: Thermal decomposition or burning may produce toxic vapors or gases. Chlorine gas.
Hazardous May Occur **Conditions to Avoid:** None Known
Polymerization Will Not Occur

N/A (Not applicable / Not available)
N/E (Not Established)

083010

SECTION VI - HEALTH HAZARDS

Route(s) of Entry: Inhalation? Skin? X Ingestion? X
Health Hazards (1. Acute and 2. Chronic) **1. Acute:** Harmful if swallowed. Severe eye and skin irritant. **2. Chronic:** None Known
Chemical Listed as Carcinogen or Potential Carcinogen:
National Toxicology Program: No
I.A.R.C. Monographs: No
OSHA: No

Signs and Symptoms of Exposure: Irritation or burning sensation.
Medical Conditions Generally Aggravated by Exposure: May aggravate skin disorders or respiratory ailments.

Emergency and First Aid Procedures: **Eye Contact:** Flush immediately with water for 15 minutes. Get medical attention. **Skin Contact:** Flush with water for 15 minutes. Remove and wash contaminated clothing. **Ingestion:** Rinse mouth with water. Then drink 1-2 glasses of water. Never give anything by mouth to an unconscious person. Get immediate medical attention. **Inhalation:** Move to fresh air. Get medical attention.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken In Case Material Is Released Or Spilled: Wear appropriate protective equipment. If possible, contain spill and collect in an approved container. Rinse affected area thoroughly with water. Keep product out of storm sewers or waterways. Hold for disposal.
Waste Disposal Method: Dispose of in accordance with local, state and federal regulations. If possible, triple rinse container and recycle.
Precautions To Be Taken In Handling And Storing: Avoid contact with skin or eyes. Avoid breathing vapor, spray or mist. Store in original container, in cool dry place with adequate ventilation. Keep container tightly closed when not in use.
Other Precautions: Use only according to label directions. If unsure about safe use, contact your supervisor immediately.

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type): Not expected to be necessary under normal conditions of use.
Ventilation: Local Exhaust: As necessary **Mechanical (General):** Adequate
Special: N/A **Other:** N/A **Protection Gloves:** Water Impervious (Latex, Neoprene)
Eye Protection: Chemical Resistant Goggles or Face Shield
Other Protective Clothing Or Equipment: Eye wash station. **Work/Hygiene Practices:** Follow OSHA mandated procedures. Never eat or smoke while working with chemicals. Good housekeeping practices apply. Wash thoroughly after handling.