

L-DISSOLVE

Lime, Scale & Rust Remover



DISSOLVES
LIME • URINE SALTS
MINERAL DEPOSITS • CONCRETE
CLEARs
URINALS • TOILET BOWLS • BOILERS
HOT WATER COILS • HVAC EQUIPMENT



Read all directions and cautions before use. **L-DISSOLVE** is a special blend of hydrochloric acid and metal protecting inhibitors to remove lime and other mineral deposits from piping and equipment. It can be used safely in contact with iron, steel, copper, brass, bronze, and lead. Do not use **L-DISSOLVE** on aluminum, magnesium, tin, nickel, zinc, chrome, galvanized, or enameled surfaces, concrete, marble, or terrazzo, since they are attacked by **L-DISSOLVE**. In the case of contact, wipe clean and flush with water. Thoroughly rinse any equipment, such as funnels, pails, or hoses that are used with **L-DISSOLVE**. The dissolving action of **L-DISSOLVE** may open up holes which have been plugged by rust or scale. Dilute all spills with plenty of water.

HOW TO CLEAR HOT WATER COILS: Shut-off water leading to coil. Disconnect coil inlet and outlet. On the inlet side, connect a copper or brass stand-pipe at least 6" higher than the outlet side. Check chart below for proper strength. To dilute, always add **L-DISSOLVE** to the water, using cold water only. **DO NOT HEAT!** Carefully and slowly pour the **L-DISSOLVE** solution into the stand-pipe. If lime is present in the coil, Immediate foaming action will be noted from the outlet connection of the coil. At intervals, continue adding **L-DISSOLVE**. When all foaming action stops, the coil is clean. Flush coil thoroughly with cold water and when the water runs clear continue flushing for 10 minutes. Most coils can be cleaned quickly on the job. However, if the coil is completely clogged, remove it and submerge in a vat of **L-DISSOLVE**, full strength. Let remain until clear, then flush thoroughly before reinstalling.

TO CLEAR	USE	TO FLUSH
Hot Water Coils	1:3	Discharge used solution into drain or sewer line. Flush thoroughly with cold water to further dilute. When used according to directions, will not affect septic tanks or cesspools.
Plaster And Concrete	Full Strength	
Urinals And Toilet Bowls	Full Strength	
Boilers, Valves, Steam Equip.	1:12	
Cooling Towers	1:15	
Rust Stains	1:20	
Unit Heaters	1:2	
Unit Heaters w/circ pump	1:5	

*Ratio of L-DISSOLVE product to water. Strengths recommended are based on average scale conditions. Strength may be increased or decreased depending on amount of scale present.

Health	3
Flammability	0
Physical Hazard	1
Protection	D

Areas of Use:

- *Hotels
- *Stadiums
- *Schools
- *Casinos
- *Cities & Counties
- *Amusement Parks
- *Restaurants

Appearance & Odor.....	Light amber liquid, acid odor.
Specific Gravity (H2O=1).....	1.1 @ 77°F (25°C)
VOC%.....	0%
Net Contents.....	1 Gallon. (128 oz.)

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