

LIMEX

MULTI PURPOSE LIME SOLVENT

PRODUCT USE:

LIMEX is a blend of mild organic and inorganic acids plus low foaming non-ionic detergents that quickly removes lime film, iron stains and scale from stainless steel, aluminium, ceramics, glass, plastics and cement.

ADVANTAGES:

It is particularly effective against stains that resist alkaline detergents and stains containing a high percentage of calcium, magnesium or iron.

LIMEX can be used by unskilled personnel provided the safety precautions are explained to the personnel prior to use. It produces no dangerous fumes and is safe at full strength. This product has no known ecotoxicological effects on the environment.

PRODUCT DESCRIPTION:

Form: Liquid
 Colour: Greenish
 S.G.: 1.18

RECOMMENDED DILUTIONS:

Laboratory Glassware:

Add 5 ml **LIMEX** per litre of water for the pre-wash.

De-Liming Dishwashers:

Fill the tank to 50 - 75 mm below the overflow level. (12 set dishwasher)

Heat the water and add 500ml of **LIMEX** and run the machine until the lime scale disappears. Drain the machine and fill with fresh water. Run the machine for 5 minutes and drain with clean water (no dishes).

De-Scaling Coffee Urns:

Fill the urn with water leaving space to add 10 ml of **LIMEX** for every litre of water. Heat the water and let stand for 15 minutes. Drain and rinse thoroughly with clean water.

Cleaning Stainless Steel Equipment:

Apply a solution of 10 ml of **LIMEX** per litre of hot water with a saturated sponge or cloth. Rinse with clean water and wipe dry.

Cleaning Aluminium Equipment:

Soak utensils in a 10 ml **LIMEX** per litre hot water solutions until utensils are bright. Rinse thoroughly in clean water and drain dry. For large equipment apply with a saturated cloth or sponge. Rinse thoroughly and drain dry. Avoid prolonged contact with aluminium or copper.

Cleaning Tile Walls, Floors and Shower Stalls:

Apply 10 ml of **LIMEX** per litre of hot water with a mop or brush. After 5 minutes rinse thoroughly.

Cleaning Toilet Bowls and Urinals:

Pour ½ cup of **LIMEX** into the toilet bowl and apply full strength to the urinal with a cloth or sponge. Use a brush on stubborn stains and flush.

Ref. No. 01/24

PRECAUTIONS:

- Keep out of reach of children.
- Wear rubber gloves when manually cleaning surfaces and equipment.
- Do not mix with anything BUT water.
- This product has no known ecotoxicological effects.
- Do not ingest.
- Do not re-use containers.

Danger: Contains phosphoric acid and hydroxyacetic acid. **Harmful if swallowed.**

Protect skin, eyes and mucous membranes from contact with this product and its solutions - can cause burns.

FIRST AID:

External: Immediately flush skin with cool running water for at least 15 minutes. Seek medical attention if needed.

Eyes: Immediately flush eyes with plenty of clean cool running water for at least 15 minutes.

Internal: If swallowed DO NOT induce vomiting. DO NOT give CARBONATES or BICARBONATES. Immediately drink a large quantity of Milk of Magnesia, Magnesium oxide, Calcium hydroxide (Lime water) or Aluminium hydroxide gel. Then drink a large quantity of water. Follow with olive or mineral oil, egg whites or melted butter. GET MEDICAL ATTENTION IMMEDIATELY!

Every endeavour has been made to ensure that the information in this Data Sheet is reliable, but we do not accept any liability for any loss, injury or damage which may result from its use.