

# deconex® LABCLEAN

## For maintaining all kinds of laboratory equipment

Eliminates lime deposits and other types of residues in heating baths, cleans exterior surfaces made of stainless steel of laboratory washing machines and ultrasonic cleaning systems and decalcifies washbasins.



### Application

deconex® LABCLEAN is an acid ready-to-use cleaner for dissolving lime deposits and for eliminating all types of residues in heating baths of rotary evaporators, thermostatic baths and ultrasonic cleaning systems.

It also cleans stainless steel casings and exterior surfaces of washing machines and ultrasonic cleaning systems. This product not only dissolves lime deposits on washbasins made of stainless steel, plastic or ceramics but also cleans them.

### Properties

deconex® LABCLEAN is a ready-to-use product. Its formula is based on organic acids and surfactant compounds. deconex® LABCLEAN dissolves lime deposits and also eliminates other types of residues that have been accumulated on the heating bath's inside by leaving it untouched for a prolonged period.

Due to integrated surfactant compounds, this product allows to clean stainless steel casings and exterior surfaces of washing machines and ultrasonic cleaning systems. Water spots are removed and stainless steel is recovered with its original metallic shiny effect. Moreover, metal surfaces are provided with a slight trickle-down effect that reduces recontamination on surfaces.

deconex® LABCLEAN is also suitable for dissolving lime deposits on washbasins made of stainless steel, plastic or ceramics. The product contains neither scouring agents nor mineral acids. All organic ingredients are well biodegradable.

### Ingredients

Organic acids, complexing agents, surfactant compounds

### Information on use

deconex® LABCLEAN is a ready-to-use solution. For its application, it is being filled into spray bottles. There are spray bottles available, which can be switched to foam-spraying. The foam slackens the running off on vertical surfaces.

Removing lime deposits and other deposits in heating baths: Spray on deconex® LABCLEAN after emptying the heating bath, let it take effect for 5 min, before rinsing with water. In case of stubborn lime deposits, let deconex® LABCLEAN take effect, then wipe with a cloth. Repeat procedure, if necessary. The same applies to cleaning washbasins.

Cleaning stainless steel casings and exterior surfaces: Soak a cloth with deconex® LABCLEAN and wipe surfaces clean by using a circular motion, then soak a cloth in warm water and rub surfaces twice. Wear clothes for that purpose.

Before using deconex® LABCLEAN for the first time on dye-coated surfaces, compatibility should be checked on a less exposed place. This product is not recommended for use on control panels of washing machines and ultrasonic cleaning systems.

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## Material compatibility

Suitable for:  
Stainless steel, ceramic, enamel, glass, plastics, acrylic glass

Not suitable for:  
Aluminium, tin, zinc, marble, and acid sensitive types of enamel

For materials not mentioned please make your own specific compatibility tests or consult Borer Chemie AG.

## Chemical/physical data

pH	concentrate	approx. 3.4
Density	concentrate	approx. 1.01 g/ml
Appearance	concentrate	clear colourless up to yellowish

## Availability

Please ask your local representative about current container sizes.

Containers, screw caps and labels are made of recyclable polyethylene. Dosing aids such as pumps, dispenser, measuring jugs etc. are available. Please ask for corresponding documents.

## Additional information

For information concerning safety at work, storage and waste disposal/effluent, please consult the corresponding safety data sheet.

Take advantage of our vast know-how! Please, contact us for further information regarding your specific application.

### Manufacturer:

#### Borer Chemie AG

Gewerbestrasse 13, 4528 Zuchwil / Switzerland  
Tel +41 32 686 56 00 Fax +41 32 686 56 90  
office@borer.ch, www.borer.ch

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