



## Natural Pick-me-ups with Tested Quality

### Milk – a valuable daily pleasure!

As some of the most fully tested foods, milk and dairy products can be consumed with confidence. With deconex® cleaners we ensure analytically clean glassware in the milk laboratory.

### Advantages of deconex®

#### Residue free

- No carry over of residues
- Delivers correct and analytically clean laboratory glassware
- Ideal process also for milk research laboratories

#### Simple and economical

- Concentrates for automatic cleaning
- Perfect results for manual application, including immersion baths
- Fast processes through high performance cleaning

#### Safe

- Consistent results
- Outstanding performance against residues containing protein and fat
- deconex® – in daily use at leading dairy companies

### deconex®

The perfect solutions for research, industry and education.

## Tasks in the milk laboratory

The quality testing of raw materials as well as end products such as milk, cream, butter, cheese, yoghurt and quark is one of the most important tasks. The physical properties of end products are also examined.

## Why do you need clean glassware?

Analytically clean glassware is a requirement for reliably determining the most important parameters such as pH values, density, water, fat and protein content, as well as the crystallisation curve and formation of fat droplets. Pharmaceutical residues such as antibiotics should also be detected. Tests are carried out in microbiological laboratories for bacteria, fungi and moulds. End products are tested for their properties, such as consistency and hardness, for further processing.

**We offer versatile solutions for quality centres and microbiological laboratories.**

### Pre-cleaning



Manual cleaning.  
Cleaning of analytical instruments.

### Analytical laboratories



Use in automated washers.

### Microbiological laboratories



Use in automated washers.

## Product recommendation / Properties

### deconex® 15 NF

Phosphate-free cleaner. High-performance cleaning. Also removes fats and proteins. Effective at a low concentration.

### deconex® 21 CLF

For alkaline cleaning. Also suitable for aluminium caps.

### deconex® 25 ORGANACID

Phosphate-free neutraliser based on organic acid.

### deconex® 22 HPF

Phosphate-free alkaline cleaner with outstanding performance.

### deconex® 25 ORGANACID

Phosphate-free neutraliser based on organic acid.

## Further information



You can rely on correct, hygienic conditions using the tested and highly effective disinfectants for hands, surfaces and equipment.

**For further information see our disinfection flyer.**

### Borer Chemie AG

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

deconex®