



borer life sciences

deconex[®] – The perfect solutions for research, industry and education.

deconex[®] Cleaner for analytically clean glassware in the dairy 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.

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

Safe

- + Consistent results
- Outstanding performance against residues containing proteins and fats
- deconex[®] in daily use at leading dairy companies

We offer versatile solutions for quality centres and microbiological laboratories

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.

Drug 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.

Pre-cleaning and manual cleaning



Manual cleaning. Cleaning of analytical instruments.

deconex® 15 NF Phosphate-free cleaner. High-performance cleaning. Also removes fats and proteins. Effective at a low concentration.

Analytical laboratories



Automated cleaning, use in washers.

deconex[®] 21 LAB CLF For alkaline cleaning. Also suitable for aluminium caps.

deconex[®] 25 ORGANACID Phosphate-free neutraliser based on organic acid.

Microbiological laboratories



Automated cleaning, use in washers.

deconex[®] 22 HPF-x Phosphate-free alkaline cleaner with outstanding performance.

deconex[®] 25 ORGANACID Phosphate-free neutraliser based on organic acid.

Please, contact us and benefit from our know-how! lifesciences@borer.ch

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