

# deconex® 36 BS ALKA

## Powerful alkaline cleaning concentrate

For the manual cleaning of medical instruments and utensils



### Application

deconex® 36 BS ALKA is being used prior to sterilisation or prior to the automated preparation for the thorough, self-acting cleaning of heavily contaminated instruments, especially those made of stainless steel.

deconex® 36 BS ALKA is also suitable for the application in ultrasonic baths.

### Properties

deconex® 36 BS ALKA removes without brushing even the most stubborn contaminants like blood, tissue residues, mucus and faeces. Due to the substantial reduction of the surface tension of the cleaning solution, deconex® 36 BS ALKA guarantees a complete wetting and an efficient de-sorption of soil particles, even from hardly accessible surfaces.

The excellent emulsifying and dispersing properties of the product prevent a redeposition of the detached soil particles.

deconex® 36 BS ALKA is NTA-free.

### Ingredients

Alkalis, complexing agents, dispersing agents, solubiliser, surfactant compounds, wetting agents

### Chemical-physical data

|            |                                    |  |
|------------|------------------------------------|--|
| pH value   | 1% solution in demineralized water | approx. 11.8                           |
| Density    | concentrate                        | 1.4 g/mL                               |
| Appearance | concentrate                        | transparent, slightly yellowish liquid |

### Dosage

0.5-1.0% at an exposure time of 2-15 min (depending on the amount and type of soil and on the water quality)

Incubate for 5 min in ultrasonic bath.

### Material compatibility

Suitable for:

Stainless steel, ferrous metals, chromium plated materials, rubber, synthetic materials, glass

Partly suitable for:

Anodised aluminium, non-ferrous metals

Not suitable for:

Aluminium, zinc, tin

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

# deconex® 36 BS ALKA

## Availability

Please ask your local representative about current container sizes.

Containers, screw caps and labels are made of recyclable polyethylene.

## CE marking

deconex® 36 BS ALKA satisfies the requirements for medical devices in accordance with the regulation (EU) 2017/745.

## 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.

**Distributor / importer:**

**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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