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

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.

Chemical/physical data

pH	1% solution in demineralized water	approx. 11.7
Density	concentrate	1.42 g/ml
Appearance	concentrate	transparent, slightly yellowish liquid



deconex® 36 BS ALKA

Availability

Please ask your local representative about current container sizes.

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

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

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