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

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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.

If a serious incident occurs with this product, it must be reported to the manufacturer and the responsible authority.

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

Distributor / importer:

Manufacturer:
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