

deconex[®] MT 17



Strongly alkaline special cleaner

For parts cleaning in the manufacturing of medical devices



Usage

The product is suitable for the cleaning of instruments in the following cleaning steps:

- Intermediate cleaning
- Fine cleaning

Properties

deconex[®] MT 17 is:

- Free of perfumes
- Free of dyes

The product is also:

- Chlorine-free
- Biologically easily degradable

Application

The following application conditions have been found to be effective in practice:

Cleaning	Dosage	Temperature	Exposure time
Use in fine and final cleaning	0.3 - 1 %	60-90 °C	3-10 min

The process parameters (time, concentration, temperature) must be adjusted to the parts/materials to be cleaned.

It must be explicitly pointed out that the product contains corrosion protection.

deconex[®] MT 17 is a strongly alkaline special cleaner which combines excellent cleaning performance with broad material compatibility and anti-corrosion properties.

In addition, deconex[®] MT 17 is also able to effectively prevent mineral deposits.

Ingredients

Alkaline dispensers, sequestering agents, surface-active substances, complexing agents, corrosion inhibitor

Instructions for use

deconex® MT 17 has been specially developed for demanding alkaline intermediate cleaning or fine cleaning of instruments. It contains neither potassium nor sodium hydroxide and is therefore characterised by excellent material compatibility.

deconex® MT 17 is not suitable for anodised aluminium.

For professional use only.

To meet the strictest requirements of the medical device industry, we recommend using the product in demineralised water.

Material compatibility

Suitable for:

- Stainless steel
- Titanium alloys
- Pure titanium
- Co-Cr-Mo
- UHMW-PE
- HSS
- Fibre composite materials
- Bioceramics
- Aluminium (not anodised)

Chemical-physical data

pH value	1% in demineralised water	approx. 12.1
Density	concentrate	1.43 g/mL
Appearance	concentrate	clear to slightly cloudy, colourless to yellowish

Additional information

Information regarding safety in the workplace, storage and disposal / waste water can be found on the safety data sheet for this product.

Locally applicable waste water and disposal regulations must be complied with.

Benefit from our expertise! Ask us for practical information about your specific application.

Delivery

Please ask your representative regarding current container sizes.

Containers, screw caps, seals and labels are made from recyclable polyethylene.

Manufacturer:

Borer Chemie AG

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