

# deconex® MT 17



## Highly 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

### Use

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

Cleaning	Dosage	Temperature	Contact 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 highly 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 de-mineralised 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.

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

## Delivery

Please ask your representative regarding current container sizes.

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

## Manufacturer:

### Borer Chemie AG

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