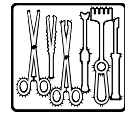




# neodisher® MediClean



## Detergent for reprocessing thermostable and thermolabile instruments



### Liquid concentrate

#### Fields of application:

- Automated and manual cleaning of medical utensils such as surgical instruments, endoscopes, anaesthetic equipment and containers

#### Performance spectrum:

- Reliably removes residues of dried, denatured and encrusted blood, caused by active substances in disinfectants
- Suitable for instruments and utensils made of stainless steel, instrument steel, standard plastics as well as materials for optics and anaesthetic equipment
- Anodised aluminium must be tested first for suitability

#### Special properties:

- Excellent material compatibility
- Slightly alkaline active cleaning components in a low-foam formulation
- No neutralising step necessary for automated reprocessing; therefore short program cycles

#### Application and dosage:

neodisher MediClean can be used in washer disinfectors as well as in immersion and ultrasonic baths. The dosing amount depends among other things on the respective field of application and the individual degree of contamination of the instruments to be reprocessed. The following parameters are recommended when using neodisher MediClean:

Automated cleaning of thermostable and thermolabile instruments	2 - 10 ml/l (0.2 – 1.0 %)*, e.g. 40 - 60 °C, 10 min
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Automated cleaning of flexible endoscopes	5 ml/l (0.5 %), 35 - 55 °C, 5 min
Manual cleaning of thermostable and thermolabile instruments in immersion and ultrasonic baths	5 - 20 ml/l (0.5 - 2 %)*, max. 40 °C, 10 - 30 min
Manual cleaning of flexible endoscopes as well as endoscopic accessories in immersion and ultrasonic baths	5 - 30 ml/l (0.5 - 3 %)*, max. 40 °C, 5 - 10 min

\* the dosing amount depends among other things on the degree of soiling

Use suitable dosing devices.

In the cleaning step and in the final rinse the use of deionised water is recommended. When using deionised water in the final rinse water stains are avoided and anodised aluminium is protected at the same time.

The neutralisation step which is obligatory when using classical alkaline detergents is not necessary. When reprocessing ophthalmological instruments an additional intermediate rinse with water prior to the final rinse is recommended.

The working solution for manual cleaning is to be renewed at least daily and immediately in the case of visible soiling.

#### Notes on application:

- For professional use only.
- Do not mix with other products.
- Rinse out dosing system including suction hose with water before changing product.
- Reprocessing should comply with all ordinances pursuant to the regulations of



medical devices and should be performed with appropriate validated processes.

- The neodisher MediClean working solution has to be rinsed off completely (preferably with deionised water).
- Please observe the reprocessing recommendations of the medical device manufacturers according to the requirements of the DIN EN ISO 17664.
- The instructions given by the manufacturer of the washer disinfectant are to be observed.

## Technical data:

pH-range	10.2 - 10.5 (2 - 20 ml/l, determined in deionised water, 20 °C), in mains water or softened water as well as with carried-over pre-rinsing water, the pH-value can be different.
Density	approx. 1.1 g/cm <sup>3</sup> (20 °C)
Viscosity	< 10 mPa s (concentrate, 20 °C)
Titration factor	0.8 (according to the neodisher MediClean titration instructions)

## Ingredients:

Ingredients according to Regulation (EC) No 648/2004 on detergents:


< 5 % anionic surfactants, non-ionic surfactants  
also enzymes

## CE-marks:

neodisher MediClean complies with European guidelines for medical devices.

If a serious incident occurs with the product, report it to the manufacturer and the relevant national authority.

## Storage information:

Store in a cool but frost-free place. Always store at a temperature between 0 °C and 25 °C. Keep away from sunlight. Usable for 2 years when stored as recommended. For expiry date refer to the stamp mark on the label behind the hourglass symbol .

## Hazard warnings and safety advice:

neodisher MediClean is not a hazardous product according to the CLP-Regulation (EC) No 1272/2008.

Dispose only when container is empty and closed. For disposal of product residues, refer to Safety Data Sheet.

For further safety information see Safety Data Sheets. These are available at [www.drweigert.com](http://www.drweigert.com) under the category "Service/Downloads".

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