

neodisher® MediClean Dental



Mildly alkaline detergent for the automated reprocessing of dental instruments

Liquid concentrate

Fields of application:

 Automated cleaning of dental instruments incl. dental handpieces as well as dental utensils such as trays, cups for mouth rinsing and kidney dishes

Performance spectrum:

- Reliably removes dried-on and denatured blood residues
- Reliably reduces the amount of organic material
- Suitable for dental instruments and dentals utensils made of non-corroding steel, standard plastics as well as the material of dental handpieces
- Anodised aluminium must be tested first for suitability

Special properties:

- · Very gentle on equipment
- Contains alkalis as well as surfactants which prevent the redeposition of protein residues and also reduce the surface tension of the cleaning solution

Application and dosage:

neodisher MediClean Dental is used in washer disinfectors. The dosing amount depends among other things on the individual degree of contamination of the items to be reprocessed. The following parameters must be observed when using neodisher MediClean Dental for automated reprocessing.

2 - 10 ml/l (0.2 - 1.0 vol. %), for example at 50 °C - 60 °C, 10 minutes

Residues of composite, dental cement and compounds for dental imprints must be removed from the instruments before they set.



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.

Use suitable dosing devices for dosing. The neodisher MediClean Dental-solution has to be rinsed off completely (preferably with deionised water).

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 on medical devices and should be performed with appropriate validated processes
- 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 disinfector are to be observed

Technical data:

pH value	10.4 - 10.8 (2 - 10 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
Viscosity	< 10 mPa s (concentrate, 20 °C)
Density	approx. 1.1 g/cm³ (20 °C)
Titration factor	0.78 (in accordance with the
	special neodisher MediClean
	Dental-titration method)





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Ingredients:

Ingredients according to Regulation (EC) No 648/2004 on detergents: < 5 % non-ionic and anionic surfactants also enzymes

CE-mark: **(€** MD

neodisher MediClean Dental 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:

Always store 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 \square .

Changes in the colour of the product may occur when storing in factory-sealed trade units. This has no impact on the properties of the product which are relevant for application.

Hazard and precautionary statements:

For safety information see Safety Data Sheets. These are available e.g. at www.drweigert.com under the category "Service/Downloads".

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

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With the above information, which is appropriate to our current knowledge we describe our product regarding possible safety necessities, but we do not involve any quality description or promise certain properties.

