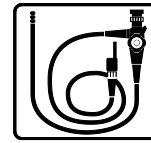




neodisher endo[®] CLEAN



Detergent for the automated and manual reprocessing of flexible endoscopes

Liquid concentrate

Fields of application:

- Cleaning of flexible endoscopes and endoscopic accessories in washer disinfectors for endoscopes
- Manual cleaning of flexible endoscopes and endoscopic accessories in immersion baths or ultrasonic baths

Performance spectrum:

- neodisher endo CLEAN effectively solves organic residues and prevents their redeposition
- Reliably removes residues of dried and denatured blood
- Supports the removal of biofilms
- Fulfils the current recommendations of the Robert Koch-Institute (RKI) for the reprocessing of medical devices to minimize the risk of transmitting the new variant of the Creutzfeldt-Jakob Disease (vCJD)
- Anodized aluminium must be checked for suitability before use

Special properties:

- Excellent cleaning activity due to the unique formula based on alkalinity donors, enzymes and surfactants
- Effective at low temperatures
- Low-foam formulation – therefore the cleaning activity is not inhibited by foam development
- Excellent material compatibility; suitable for endoscopes of all leading manufacturers
- When used for manual pre-cleaning the detergent solution does not need to be rinsed off prior to the automated reprocessing step with neodisher endo CLEAN

Application and dosage:

- To achieve an optimum cleaning performance, the following parameters are to be observed:

Automated cleaning of flexible endoscopes	5 ml/l (0.5 %), 35 - 55 °C, 3 - 10 min
Automated cleaning of thermally stable endoscopic accessories	2 - 10 ml/l (0.2 - 1 %), 40 - 60 °C, 10 min
Manual cleaning	5 - 10 ml/l (0.5 - 1 %), max. 40 °C, 5 - 10 min

The cleaning performance must be verified in a validation on site.

- In the case of manual application and automated cleaning of thermally stable accessories, the dosing amount may vary depending on the degree of soiling.
- In order to avoid water stains, it is recommended to use deionised water in the final rinse.
- The working solution for manual cleaning is to be renewed at least daily or immediately if visibly dirty.
- The products neodisher endo CLEAN and neodisher endo SEPT GA or neodisher endo SEPT PAC are optimally matched. A possible carry-over of neodisher endo CLEAN solution into the disinfecting step does not lead to an inhibited disinfection performance of neodisher endo SEPT GA or of neodisher endo SEPT PAC.
- Suitable dosing equipment/dosing ancillaries are to be used.



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Notes on application:

- For professional use only.
- The neodisher endo CLEAN solution has to be rinsed off completely (preferably with deionised water).
- 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.
- Do not mix with other products.

Technical data:

pH-range	10.8 – 11.2 (2 - 10 ml/l, determined in deionised water, 20 °C) The pH-value may deviate in tap water or softened water or due to e.g. carried-over pre-rinsing water.
Viscosity	< 10 mPa s (concentrate, 20 °C)
Density	approx. 1.1 g/cm ³ (20 °C)
Titration factor	0.76 (according to the special neodisher endo CLEAN titration instructions)

Ingredients:

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



neodisher endo CLEAN 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. Keep away from sunlight. Always store at a temperature between 0 °C and 25 °C.

Usable for 2 years when stored as recommended. For expiry date refer to the stamp mark on the label behind the hourglass symbol

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:

neodisher endo CLEAN 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 the Safety Data Sheet.

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

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