neodisher[®] SystemSpecial



Acidic detergent and neutralisation component for reprocessing thermostable and thermolabile instruments



Liquid concentrate

R

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Fields of application:

Acidic cleaning or neutralising component for the automated reprocessing of surgical instruments incl. MIS instruments and micro instruments, anaesthesia utensils, containers and other medical utensils

Performance spectrum:

Acidic component which is dosed during the neutralisation step of the washer disinfector when using neodisher SystemAct and neodisher SystemClean.

- Prevents the formation of mineral deposits caused by e.g. suboptimal water qualities
- Neutralises alkaline residues from the main cleaning step during automated reprocessing, e.g. with ophthalmological instruments

Special properties:

- Based on organic acids
- Excellent material compatibility
- With weigomatic RFID transponder for automatic product identification with the weigomatic system ALPHA component dosing system in order to prevent product mix-ups

Application and dosage:

neodisher SystemSpecial is used in washer disinfectors for acidic cleaning and/or neutralisation.

We recommend the following parameters when using neodisher SystemSpecial:

neutralisation

neodisher SystemSpecial is dosed via the weigomatic system ALPHA component dosing system which has been specially designed for dosing high concentrates.

Suitable dosing devices must be used in washer disinfectors.

For avoiding water stains the use of deionised water in the final rinse is recommended. At the same time this protects anodised aluminium.

General instructions for use:

- For professional use only
- Do not mix components as concentrates
- Do not mix with other products
- The neodisher SystemSpecial solution has to be rinsed off completely with water (preferably deionised)
- 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 of the manufacturer of the washer disinfector are to be observed

Technical data:

pH-range	3.0 - 2.6 (1 - 5 ml/l determined) in deionised water, 20 °C)
Viscosity	< 10 mPa s (concentrate, 20 °C)
Density	approx. 1.2 g/cm ³ (20 °C)
Titration factor	0.36 (according to neodisher SystemSpecial titration instructions)





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Ingredients:

Ingredients according to Regulation (EC) No 648/2004 on detergents: preservatives (2-octyl-2H-isothiazol-3-one)

CE-mark: CE MD

neodisher SystemSpecial 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 at a temperature between -3 °C and 30 °C. Usable for 3 years when stored as recommended. For expiry date refer to the stamp mark on the label behind the hourglass symbol \blacksquare .

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 at www.drweigert.com under the category "Service/Downloads".

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

MB4214/2-1 Revision Date 01/2020

Die Angaben dieses Merkblattes basieren auf unseren derzeitigen Kenntnissen und Erfahrungen. Sie befreien den Verwender nicht von eigenen Prüfungen und Versuchen. Eine rechtlich verbindliche Zusicherung bestimmter Eigenschaften kann hieraus nicht abgeleitet werden.

