neodisher® Septo Active

Disinfectant for the manual reprocessing of thermally stable and thermally instable instruments

Granulate

Fields of application:

- Manual disinfection of thermally stable and thermally instable instruments, including flexible endoscopes
- Also for manual cleaning with disinfecting action in immersion baths and ultrasonic baths

Performance spectrum:

- Bactericidal, fungicidal, mycobactericidal, virucidal and sporicidal activity has been confirmed and certified
- Disinfecting activity has been tested and proved according to European standards, DGHM[1] and DVV/RKI[2] methods
- Good cleaning performance, no protein fixation
- Suitable for materials such as stainless steel, anodized aluminium, plastic (incl. silicone)
- Not suitable for instruments made of brass and copper or for mechanically pre-damaged chromed or nickel-plated surfaces
- VAH[3]-listed
- ÖGHMP[4]-listed
- On the list of the IHO[5] for disinfectants with virucidal activity

Special properties:

- Excellent material compatibility
- Usable at all degrees of water hardness
- pH neutral formula with a pleasant odour (free of perfumes)
- Based on peracetic acid – no incompatibilities with other active substances
- Free of aldehydes and quaternary ammonium compounds

Application and dosage:

neodisher Septo Active can be used in immersion baths or ultrasonic baths. Depending on the desired activity a solution is prepared according to the application recommendations listed below. For this neodisher Septo Active is completely dissolved in maximally lukewarm water by stirring. The working solution is ready to use after 15 minutes.
The medical devices are dissembled resp. opened according to manufacturer's instructions and are cleaned or soaked for disinfection in the working solution.
All surfaces must be completely wetted with the disinfectant solution. Air bubbles must be removed. The treatment time in ultrasonic baths should not exceed the time given in the instrument manufacturer's instructions.

Application recommendation (20 °C)	
Cleaning with disinfecting action bactericidal, yeasticidal, active against enveloped viruses (incl. e.g. HBV, HIV, HCV)	**10 g/l (1.0 %), 5 min**
Cleaning with disinfecting action and sporicidal activity bactericidal, yeasticidal, active against enveloped viruses (incl. e.g. HBV, HIV, HCV), sporicidal (incl. Clostridium difficile)	**10 g/l (1.0 %), 15 min**
Disinfection bactericidal, mycobactericidal, fungicidal, virucidal (incl. e.g. rota viruses, noro viruses, HAV), sporicidal (incl. Clostridium difficile)	**20 g/l (2.0 %), 15 min**

For the exact dosage with the neodisher dosing cap or dosage from the sachet please refer to the corresponding dosing table.

Dosing table		
	desired concentration of the working solution	
Solution	1.0 %	2.0 %
	required amount of granulate (scale of neodisher graduated dosing cap)	
3 l	37.5 ml	75 ml
5 l	62.5 ml	125 ml
10 l	125 ml	250 ml
30 l	375 ml	750 ml

Note on application: Prepare the required water volume in the bath. Then add the corresponding amount of granulate according to the table with the aid of the neodisher dosing cap (for volume refer to the scale of the cup) or add from the sachet (1 sachet = 100 g).

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Solution	desired concentration of the working solution	
	1.0 %	2.0 %
	required amount of granulate	
5 l		100 g = 1 sachet
10 l	100 g = 1 sachet	200 g = 2 sachets
20 l	200 g = 2 sachets	400 g = 4 sachets
30 l	300 g = 3 sachets	600 g = 6 sachets

With the aid of the neodisher test strips (item no. 981320) the concentration of the working solution can be determined. The solution is to be renewed at least per working day or if too low an amount of active substance is indicated.

Notes on application:

- For professional use only!
- For controlled dosing please use manual dosing and application aids, such as e.g. the neodisher dosing cap, if necessary.
- It is generally recommended to wear gloves when working with disinfectants.
- Do not mix with other products.
- Storage and transport is only permitted in original packaging.
- Reprocessing should comply with all ordinances pursuant to the Medical Device Directive and should be performed with appropriate validated processes.
- The neodisher Septo Active working solution has to be rinsed off completely with water (preferably with deionised water).
- Please observe the instrument manufacturer´s recommendations for use according to the requirements of DIN EN ISO 17664.

Expert reports:

The disinfecting activity has been confirmed by certification. We will be pleased to provide certificates on request.

Technical data:

pH-range	approx. 7.6 - 7.9 (20 g/l, determined in mains water, 20°C)
Bulk density	800 g/l

Ingredients:

Ingredients according to Regulation (EC) No 648/2004 on detergents:
‹ 5 % phosphate, nonionic surfactants,
› 30 % bleaching agents based on oxygen
The active substance peracetic acid is formed when preparing the working solution. A 1.0% working solution (10 g granulate per litre water) contains 0.15% peracetic acid.

CE-mark: CE 0297

neodisher Septo Active conforms to the European directive 93/42/EEC, Annex I, concerning medical devices.

Storage information:

Always store at a temperature ranging between 0 and 25 °C. Do not expose to direct sunlight.
Usable for 2 years when stored as recommended. For expiry date refer to the stamp mark on the label behind the hour glass symbol.

Hazard warnings and safety advice:

For safety information see EC safety data sheets. These are available e.g. at www.drweigert.de under the category “Service”.

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

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1 Deutsche Gesellschaft für Mikrobiologie und Hygiene (German Society of Hygiene and Microbiology)
2 Deutsche Vereinigung zur Bekämpfung der Viruskrankheiten/ Robert Koch-Institut (German Association for the Control of Virus Diseases/Robert Koch Institute, Germany)
3 Verbund für Angewandte Hygiene e.V. (Association of Applied Hygiene)
4 Österreichische Gesellschaft für Hygiene, Mikrobiologie und Präventivmedizin (Austrian Society of Hygiene, Microbiology and Preventive Medicine)
5 Industrieverband Hygiene und Oberflächenschutz (Industry Association Surface Protection and Hygiene , Germany)

DR. WEIGERT
Chemische Fabrik Dr. Weigert GmbH & Co. KG
Mühlenhagen 85 • D-20539 Hamburg
Tel.: +49-40-7 89 60-0
Fax: +49-40-7 89 60-120
info@drweigert. de
www. drweigert. de