

## neodisher® Septo Active



# Disinfectant for the manual reprocessing of thermostable and thermolabile instruments

### Granulate

#### Fields of application:

- Manual disinfection of thermostable and thermolabile 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<sup>1</sup>, VAH<sup>2</sup> and DVV/RKI<sup>3</sup> methods
- Good cleaning performance, no protein fixation.
- Coated granulate low dust, easily soluble
- Suitable for materials such as stainless steel, anodized aluminium, plastic (incl. silicone)
- Not suitable for instruments made of brass and copper or for mechanically predamaged chromed or nickel-plated surfaces
- VAH<sup>2</sup>-listed
- ÖGHMP<sup>4</sup>-listed
- On the list of the IHO<sup>5</sup> for disinfectants

#### 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, amines 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 disassembled 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)  |                         |
|---|-------------------------|
| Disinfecting cleaning<br>bactericidal, yeasticidal,<br>active against enveloped<br>viruses (incl. e.g. HBV, HIV,<br>HCV)                            | 10 g/l (1.0 %), 5 min   |
| incl. sporicidal against<br>Clostridium difficile   | 10 g/l (1.0 %), 15 min  |
| Disinfection bactericidal, mycobactericidal, fungicidal, virucidal (incl. e.g. rotavirus, norovirus, HAV), sporicidal against Clostridium difficile | 20 g/l (2.0 %), 15 min  |
| incl. sporicidal  | 20 g/l (2.0 %), 60 min* |

\* When routinely reprocessed with the immersion method with a contact time of 60 minutes material alterations, especially with plastics, cannot be excluded and can therefore shorten the service life of medical devices.

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





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| Dosing table |   |        |  |
|--------------|---|--------|--|
|              | desired concentration of the working solution |        |  |
| solution     | 1.0 %   | 2.0 %  |  |
| volume       | required amount of granulate                  |        |  |
|              | (scale of neodisher graduated dosing          |        |  |
|              | cap)  |        |  |
| 31           | 37.5 ml                                       | 75 ml  |  |
| 51           | 62.5 ml                                       | 125 ml |  |
| 10           | 125 ml  | 250 ml |  |
| 30 I         | 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).

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 daily resp. immediately if it is visibly dirty or if too low an amount of active substance is indicated.

The neodisher Septo Active solution must not be allowed to dry.

#### General 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 regulations on medical devices 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 reprocessing recommendations of the medical device manufacturers 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        | 7.6 - 7.9 (20 g/l, determined in mains water, 20°C) |
|-----------------|---|
| Bulk<br>density | approx. 800 g/l                                     |

#### Ingredients:

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

- < 5 % phosphates, non-ionic surfactants
- > 30 % oxygen-based bleaching agents
  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.



neodisher Septo Active 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 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  $\square$ .

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.





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#### 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 the Safety Data Sheet.

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1 EN 13727, EN 14561, EN 13624, EN 14562, EN 14348, EN 14563, EN 14476, EN 17111, EN 17126

<sup>2</sup> Verbund für Angewandte Hygiene e.V. (Association of Applied Hygiene)

<sup>3</sup> Deutsche Vereinigung zur Bekämpfung der Viruskrankheiten/ Robert Koch-Institut (German Association for the Control of Virus Diseases/Robert Koch Institute, Germany)

<sup>4</sup> Österreichische Gesellschaft für Hygiene, Mikrobiologie und Präventivmedizin (Austrian Society of Hygiene, Microbiology and Preventive Medicine)

<sup>5</sup> Industrieverband Hygiene und Oberflächenschutz (Industry Association Surface Protection and Hygiene, Germany)