



# neodisher® MultiZym



## Detergent for the manual reprocessing of thermostable and thermolabile instruments

Liquid concentrate

### Fields of application:

Manual cleaning of thermostable and thermolabile instruments, incl. MIS and micro instruments, dental instruments, flexible endoscopes, anaesthesia utensils, containers and other medical utensils in immersion and ultrasonic baths

### Performance spectrum:

- Reliably removes residues such as dried and denatured blood, fats and secretions
- Achieves depletion of organic materials and prevents the redeposition of protein residues
- Removes biofilms
- Excellent material compatibility: suitable for stainless steel, instrument steel, optics, commonly used synthetic materials, anodised aluminium, silicone and materials used in anaesthesia utensils
- Good visibility of instruments in the solution
- Usable at all degrees of water hardness

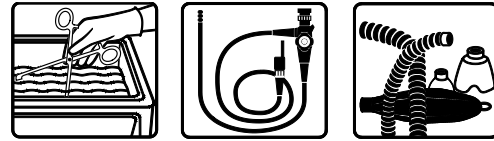
### Special properties:

- First-class cleaning performance
- Multi-enzymatic formula based on protease, lipase and amylase for an active residue-free cleaning action
- Free of boric acid and borates, free of perfumes and colorants

### Application and dosage:

neodisher MultiZym can be used in immersion baths or ultrasonic baths. The dosing amount and application parameters depend among other things on the area of application and the degree of soiling of the instruments. The following parameters are recommended when using neodisher MultiZym:

Application recommendations	
Manual cleaning / normal dirt load	1 - 2.5 ml/l, 15 - 50 °C, 2 - 10 min
Manual cleaning / high dirt load	2.5 - 30 ml/l, 15 - 50 °C, 2 - 10 min
Manual cleaning in ultrasonic baths	1 - 30 ml/l, 15 - 50 °C, 2 - 10 min



The solution must be renewed at least daily; immediately in the case of visible soiling.

### Notes on application:

- For professional use only.
- For economical and controlled dosing we recommend using manual dosing ancillaries, such as e.g. mixing equipment or dosing caps. Please contact us.
- Reprocessing should comply with all ordinances pursuant to the regulations on medical devices and should be performed with appropriate validated processes.
- The neodisher MultiZym solution has to be rinsed off completely (preferably with deionised water).
- Please observe the reprocessing recommendations of the medical device manufacturers according to the requirements of the DIN EN ISO 17664.
- Do not mix with other products.

### Technical data:

pH range	8.4 - 8.6 (1 - 30 ml/l, determined in deionised water, 20 °C)
Viscosity	< 50 mPa s (concentrate, 20 °C)
Density	approx. 1.1 g/cm <sup>3</sup> (20 °C)

### Ingredients:

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

5-15 % non-ionic surfactants,  
< 5 % anionic surfactants,  
also enzymes, preservatives  
(methylisothiazolinone, octylisothiazolinone)

### CE-mark:


neodisher MultiZym 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.



# neodisher® MultiZym

## 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 .

## Hazard and precautionary statements:

For safety information see Safety Data Sheets. These are available e.g. at [www.drweigert.com](http://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.

MB 4087/3-3  
Date of issue: 10/2020

---

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.

---