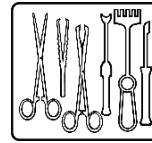




neodisher® N



Acidic detergent and neutralising agent for the automated reprocessing of instruments, laboratory glassware and animal cages

Liquid concentrate

Fields of application:

- Neutralisation of alkaline residues during automated cleaning of surgical instruments, anaesthetic utensils, containers, surgical shoes, and baby bottles as well as other medical devices
- Neutralisation of alkaline residues during automated cleaning of laboratory glassware
- Automated acidic pre-cleaning resp. cleaning of laboratory glassware
- Automated acidic cleaning of animal cages

Performance spectrum:

- Removes discolourations, lime, urine scale and other acid-soluble soilings
- Suitable for utensils made of glass, ceramic material, stainless steel, acid-compatible plastics and rubber
- Not suitable for non-ferrous metals, chrome and nickel plated parts as well as anodised aluminium

Special properties:

- Can be easily rinsed off
- Free of surfactants

Application and dosage:

neodisher N is used in washer disinfectors for neutralisation as well as pre-cleaning resp. cleaning. The dosing amount depends among other things on the application.

The following parameters must be observed when using neodisher N:

Neutralisation during automated reprocessing of thermostable and thermolabile instruments as well as laboratory glassware	1 - 2 ml/l
Automated acidic pre-cleaning resp. cleaning of laboratory glassware	2 - 4 ml/l 40 - 60 °C
Automated acidic cleaning of animal cages	3 - 4 ml/l 60 - 80 °C

Use suitable dosing devices for dosing.

For avoiding water stains the use of deionised water in the final rinse is recommended.

The neodisher N solution has to be rinsed off completely (preferably with deionised water).

When using neodisher N for the pre-cleaning resp. cleaning, attention must be paid to the fact that the items to be washed, the washer resp. washer disinfectant and the drain pipes are acid-compatible. Eternit and cast-iron drain pipes are not suitable. The solution to be drained off must be neutralised before draining.

Notes on application:

- For professional use only.
- Do not mix with other products.
- 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 cleaning



recommendations of the laboratory glassware manufacturers as well as the recommendations on reprocessing given by the manufacturer of the animal cages and the recommendations of the working group for cage processing (AK KAB) in the current issue of the AK KAB brochure "Cage Processing in Animal Facilities properly done".

- The instructions given by the manufacturer of the washer disinfector are to be observed.

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

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Technical data:

pH value	2.2 - 1.8 (1 - 4 ml/l, determined in deionised water, 20 °C)
Viscosity	< 50 mPa s (concentrate, 20 °C)
Density	approx. 1.5 g/cm ³ (20 °C)
Titration factor	0.16 (in accordance with the neodisher titration instructions)

Ingredients:


Ingredients according to Regulation (EC) No 648/2004 on detergents:
> 30 % phosphates

CE-mark:

neodisher N 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 range between -15 °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 .

Hazard and precautionary statements:

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

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.