

neodisher[®] FA

Liquid alkaline cleaning agent for use in special washing machines



- Main fields of application:** Mechanical cleaning of surgical instruments, anaesthesia utensils, laboratory glassware, baby bottles, and other such items in the operating theatre and anaesthetic departments, laboratories and in the nursery kitchen.
- Characteristics:** neodisher FA has an alkaline formulation, and it removes blood, protein, nutrient mediums, and residues of baby food. neodisher FA is free from oxidation agents and surfactants. neodisher FA can be used for a wide variety of purposes thanks to its high level of material protection. Anodised aluminium surfaces must be tested for resistance. neodisher FA can be used with any level of water hardness.
- Application and dosage:** Use in special washing machines: 2 - 4 ml/l using suitable dosing devices.
- Notes:**
For the mechanical cleaning and disinfection of surgical instruments and anaesthetic equipment with thermal disinfection for 10 min at 93 °C:
Cleaning: 2 - 4 ml/l neodisher FA
Neutralisation: 1 - 2 ml/l neodisher Z or neodisher N
Instrument lubrication: 1 - 2 ml/l neodisher IP Konz. added to the final rinse.
If spot-free instruments are required, deionised water must be used for the final rinse. neodisher IP Konz can be added to this.
If the anaesthetic equipment is not sufficiently temperature resistant, a chemical/thermal disinfection may be carried out using the special disinfectant neodisher Septo DA instead of the thermal disinfection at 93 °C.
- For the preparation of operating shoes and heat sensitive equipment:
Cleaning: 2 - 4 ml/l neodisher FA 60 °C
Disinfection: 10 ml/l neodisher Septo DA at 60 °C, for 5 or 10 minutes.
Neutralisation: 1 - 2 ml/l neodisher Z
- For the removal of blood, serum, foodstuffs and analytical residues in medical and analytical laboratories:
Cleaning: 2 - 4 ml/l neodisher FA
Neutralisation: 1 - 2 ml/l neodisher Z or neodisher N
- For the cleaning of baby bottles in milk kitchens:
Cleaning: 2 - 4 ml/l neodisher FA
Neutralisation: 1 - 2 ml/l neodisher Z
- Subsequently the neodisher FA-solution has to be rinsed out completely by sufficient rinsing. Do not mix with other products.
Rinse out dosing system including hose with water before changing product.
Cleaning must be carried out using suitable procedures in accordance with the RKI guideline and the medical product manufacturing regulations. Only for professional use.
- Technical data:** Specific gravity (20 °C): 1.5 g/cm³
pH-range (determined in deionised water, 20 °C): 2 - 4 ml/l: 11.4 - 11.9
Viscosity (concentrate, 20 °C): < 10 mPas
Conductivity (determined in deionised water, 60 °C): 3 g/l: 3.9 mS/cm
Titration factor: 0.65 (in accordance with neodisher titration method)
- Ingredients:** Ingredients according to Regulation (EC) No 648/2004 on detergents:
15 - 30 % phosphates
- CE-marks:** neodisher FA conforms to the requirements of the legislation for medical devices according to the European directive 93/42/EC.



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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.

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Storage information:

Sensitive to frost below - 15 °C. Usable for 4 years when stored as recommended.

Hazard warnings and safety advice:

Classification and labelling according to the Dangerous Preparation Directive 1999/45/EC for the concentrate as delivered.

Hazard symbol C - corrosive

contains: Disodium and potassium metasilicate

Risk phrases:

R 34 - Causes burns.

Safety phrases:

- S 26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S 27 - Take off immediately all contaminated clothing.
S 28 - After contact with skin, wash immediately with plenty of water.
S 36/37/39 - Wear suitable protective clothing, gloves and eye/face protection.
S 45 - In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

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

For further safety information see EC-Safety data sheets. These are available e.g. under www.drweigert.de under the headline "Service".

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