

neodisher® MediClean

Liquid cleaning agent
for use in special washing machines



Main fields of application:	Machine and manual cleaning of surgical instruments, dental instruments incl. handpieces and angles, endoscopes, anaesthetic equipment, containers and other utensils.
Characteristics:	<p>neodisher MediClean is a detergent with particularly low environmental impact with weakly basic components which assist cleaning and develop little foam. neodisher MediClean removes residues of dried-on and degraded blood and blood residues which have been hardened by the action of disinfectants, while at the same time having a particularly gentle action on substrates.</p> <p>Stainless steel, instrument steel, optics, common plastic as well as materials used in anaesthetic utensils are resistant to working solutions of neodisher MediClean. Material protection for natural coloured anodised aluminium is given by the cleaning with neodisher MediClean. Therefore the thermal disinfection with the final rinse has to be done with deionised water. Coloured anodised aluminium should first be checked for suitability.</p> <p>If the water hardness is > 5 °d, it is advisable to install a water softener to prevent scale build-up and reduce the consumption of detergent.</p>
Application and dosage:	<p>For machine cleaning of instruments: 0.2 - 1.0 % (2 - 10 ml/l) at 40 - 60 °C For machine cleaning of flexible endoscopes: 0,5 % (5 ml/l)</p> <p>For cleaning manually: In a plunge and ultrasonic bath: 0,5 - 2 % Replace the working solution at least daily.</p> <p>Subsequently the neodisher MediClean-solution has to be rinsed out completely by sufficient rinsing. Do not mix with other products.</p> <p>Rinse out dosing system including hose with water before changing product. Only for professional use.</p>
Technical data:	<p>Specific gravity (20 °C): 1.1 g/cm³ pH-range (determined in deionised water, 20 °C) 0.2 - 2.0 %: 8.5 - 9.5 Viscosity (concentrate, 20 °C): < 50 mPas Titration factor: 0.8 (in accordance with the special neodisher MediClean titration method)</p>
Ingredients:	<p>Ingredients according to Regulation (EC) No 648/2004 on detergents: < 5 % anionic surfactants 5 - 15 % NTA also enzymes, preservatives (Phenoxyethanol, methyl-, ethyl-, butyl-, propyl-, isopropylparaben)</p>
CE-marks:	neodisher MediClean conforms to the requirements of the legislation for medical devices according to the European directive 93/42/EC.
Storage information:	Store cool but protect from frost. Usable for 2 years when stored as recommended.
Hazard warnings and safety advice:	<p>neodisher MediClean has not to be classified according to the Dangerous Preparation Directive 1999/45/EC.</p> <p>Dispose only when container is empty and closed. For disposal of product residues, refer to Material Safety Data Sheet.</p> <p>For further safety information see EC-Safety data sheets. These are available e.g. under www.drweigert.de under the headline "Service".</p>

MB 4043 GB/2-1 08/05



Chemische Fabrik Dr. Weigert GmbH & Co. KG
Mühlenhagen 85, D - 20539 Hamburg

Telefon: (040) 789 60 - 0
Telefax: (040) 789 60 - 120

E-Mail: info@drweigert.de
Internet: www.drweigert.de

Die Angaben dieses Merkblattes beruhen auf unseren derzeitigen Kenntnissen und Erfahrungen. Sie befreien den Verwender nicht von eigenen Prüfungen und Versuchen. Eine rechtlich verbindliche Zusicherung bestimmter Eigenschaften kann hieraus nicht abgeleitet werden.

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.