



DR. WEIGERT
Systematic Hygiene

Medical

NEW! neodisher® CleanTags
Cleaning process monitoring indicators for
maximum safety in automated processing



neodisher®
**MediClean
forte**

The All-Rounder for the Processing of
Thermostable and Thermolabile Instruments.

neodisher® MediClean forte – the Number One in Processing Medical Devices.

neodisher® MediClean forte

First-class mildly alkaline cleaning agent with excellent material compatibility for optimised instrument processing

- For manual and automated cleaning of da Vinci EndoWrist instruments
- For automated and manual cleaning of thermostable and thermolabile instruments



* article 405033 is designed for all automated processes, while article 405035 is designed to fit the canister console for dosing units for disinfectants such as neomatik® mediDOS
 ** the dosing amount depends on the degree of soiling
 *** depends on the respective recommendation of the washer-disinfector manufacturer

Multifunctional Performance:

neodisher® MediClean forte combines the advantages of alkaline and enzymatic detergents. Suitable and recommended for practically all cleaning processes::

- Automated and manual cleaning of thermostable and thermolabile instruments including MIS instruments and micro-instruments, flexible endoscopes, anaesthesia equipment, containers and other medical utensils
- Manual and automated cleaning of da Vinci EndoWrist instruments

Application recommendations:

Automated cleaning of thermostable and thermolabile instruments	2-10 ml/l**, e.g. 40 - 60 °C, 10 min
Automated cleaning of da Vinci EndoWrist instruments	8 ml/l, 40-55 °C, 10 - 30 min***
Manual cleaning of thermostable and thermolabile instruments in immersion and ultrasonic baths	5-20 ml/l**, max. 40 °C, 10 - 30 min
Manual cleaning of da Vinci EndoWrist instruments in immersion and ultrasonic baths	10 ml/l, max. 40 °C

neodisher® MediClean forte achieves a decrease of pathogenic prion proteins in different in-vitro and in-vivo tests with contaminated stainless steel surfaces¹

Our Competence – Your Benefit

- first-class cleaning performance based on unique formulation of alkalis, surfactants and enzymes
- excellent material compatibility
- first alkaline enzymatic cleaner, market-leading for over 10 years
- low-foam formulation, optimal use in washer-disinfectors and ultrasonic baths
- controlling the cleaning process in washer-disinfectors by means of neodisher® CleanTags



- reliably removes residues of dried and denatured blood, prevents previously removed proteins from being redeposited
- suitable for instruments and utensils made of stainless steel, instrument steel, optics, conventional plastics and the materials used in anaesthesia equipment
- only one product for practically all cleaning processes in CSSDs, long-term approved, recommended for processing da Vinci EndoWrist instruments
- when used for manual pre-cleaning, the cleaner solution does not have to be rinsed off prior to automated processing
- cleaning process monitoring indicators for routine monitoring for fault-free processing

¹Evaluation of the ability of neodisher MediClean forte to inactivate and/or remove transmissible spongiform encephalopathy (TSE, Prions) agents from surfaces of medical and surgical devices, after direct inoculation of experimentally contaminated surfaces - Service d'Etude des Prions et des Infections Atypiques

neodisher® CleanTag – the Indicator for Maximum Safety.



neodisher® CleanTag

Cleaning process monitoring indicator for routine monitoring in washer-disinfectors in the process with neodisher® MediClean forte

- Three-coloured, self-adhesive indicator, difficult to wash off
- The colours have different compositions and adhesion characteristics
- **neodisher® CleanTag Holder**: Plastic holder, for reproducible positioning of the indicator in the washer-disinfector for batch monitoring



neodisher CleanTags
(320 indicators)
981325



neodisher CleanTag Holder
(10 pieces)
981330

Application:

neodisher® CleanTags are used for routine monitoring of the cleaning process in washer-disinfectors. Printed in three colours, the tags are inserted in the **neodisher® CleanTag Holder** and applied to an instrument tray. The indicator tags can be folded into an indicator pair here so that both sides are tested simultaneously in the holder in the cleaning process.

neodisher® CleanTags can also be directly attached to metal surfaces, e.g. the washer-disinfector chamber to test the spray conditions. In washer-disinfectors for metal containers and transport carts the indicators can be attached directly onto the goods.

Validation of the defined cleaning process must be performed first of all, using the **neodisher® CleanTags**. Next, the **neodisher® CleanTags** can be used for routine monitoring in order to control the process – the outcome is compared with the validation result as a reference. The indicator must not be totally washed off! It is essential for the result of the visual inspection to match the reference. If more indicator residue is visibly left over in subsequent cleaning processes on the **neodisher® CleanTags** than on the reference indicators from validation, this indicates defective processing.

There are different spraying conditions at each position in the washer-disinfector chamber, and therefore the cleaning effect may vary at times. If **neodisher® CleanTags** are placed in various positions, the different spraying conditions can be brought to light.

It is advisable to put indicators in the washer-disinfector in each used program at least once a day in order to ensure that there were no changes to the process parameters. For instruments with higher requirements (critical B), it is advisable to use the indicators in each batch, take the test result into account in batch release and document it.* The **neodisher® CleanTags** can be affixed after use for documentation.

Our Competence – Your Benefit

- for routine monitoring and control of processing in washer-disinfectors
- it takes different spraying strengths and detergents with different strengths to wash off the three colours
- the neodisher® CleanTag Holder enables easy positioning in the washer-disinfector
- self-adhesive indicators that also stick to metal surfaces
- indicator substances are non-toxic



- changes to the process parameters and errors in the cleaning process can be detected, different spraying conditions can be brought to light
- various parameters within the entire process are monitored, eliminating the need for several different test specimens
- plastic holder for reproducible positioning of the indicator in the washer-disinfector for process monitoring
- simply attach after use for documentation; can also be applied directly to the washer-disinfector chamber wall or in washer-disinfectors for metal containers and trolleys to test the spray pattern
- dissolved or dispersed by most cleaning agents and removed with the washing solution in processing



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