

PERFEKTAN® NEU



PREVENT

INSTRUMENT CLEANING AND DISINFECTION FOR INVASIVE MEDICAL DEVICES. NOT SUITABLE FOR DISINFECTION AS THE END POINT OF PROCESSING FOR INVASIVE MEDICAL DEVICES.

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Tuberculocidal effective

Good cleaning properties

Concentrate with a subtle citrus fragrance

Suitable for use in an ultrasonic bath



PERFEKTAN® NEU



PRODUCT DESCRIPTION

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PERFEKTAN NEU is a liquid cleaning concentrate based on alkylamines. The efficient aldehyde- and phenol-free efficacy basis offers high material compatibility as well as user-friendly instrument processing e. g. of flexible endoscopes

and inhibits protein fixation during cleaning. Due to the disinfecting properties of PERFEKTAN NEU user safety is supported.

APPLICATIONS AND NOTES

Range of application

Instrument cleaning and disinfection for invasive medical devices. Not suitable for disinfection as the end point of processing for invasive medical devices.

Application

For professional use only. Prepare PERFEKTAN NEU working solution in the desired concentration with water (max. 40 °C). Prepare solution by diluting with suitable water in accordance with national guidelines. Disinfectant cleaning in the immersion bath procedure: Place the open instruments, after any preliminary cleaning that may be necessary, into the working solution and clean mechanically where required. After the exposure time has elapsed, rinse the instruments thoroughly with preferably demineralized water and continue processing. Suitable for use in ultrasonic baths. Disinfection in the immersion bath procedure: Place the clean and open instruments completely into the working solution. All surfaces and cavities must be wetted completely by the working solution. After the exposure time has elapsed, rinse the instruments thoroughly with demineralized water, dry and continue processing.

According to the EU Medical Device Regulation, users/patients are obligated to report any serious incident that has occurred in relation to the device to the manufacturer and the competent authority of the EU Member State in which the user/patient is established.

Application notes

For cleaning in the ultrasonic bath: Do not exceed the ultrasonic exposure time according to the manufacturer's instructions or temperatures of 40 °C. Change working solution immediately if there is any visible contamination but at least once every working day. PERFEKTAN NEU must not be mixed with other process chemicals.

Ultrasonic bath procedure: PERFEKTAN NEU can be used to improve cleaning performance in all ultrasonic baths made from stainless steel. The freshly prepared PERFEKTAN NEU working solution used for cleaning must be de-gassed before first use. Avoid temperatures greater than 40 °C in the working solution, because

these could result in encrustation. After the contact time has elapsed, rinse the medical devices thoroughly with demineralised water.

Endoscopes: Pre-clean the endoscope immediately after use with a lint-free cloth. Then submerge the endoscope completely in the PERFEKTAN NEU working solution and clean the instrument using the valid process instructions. After cleaning, rinse the endoscope thoroughly with water and then continue to process the instrument. The directions of the endoscope manufacturer must be followed. As the end point of processing invasive medical devices with a risk class of semi-critical A or higher, process using a virucidal disinfectant, e.g. PERFEKTAN ACTIVE or DESCOTON EXTRA. Appropriate personal protective equipment (PPE) must be worn when handling PERFEKTAN NEU. Before using PERFEKTAN NEU for the first time, clean all instruments and baths thoroughly to remove chemical residues. Instrument baths must be cleaned and disinfected at least once every working day.

Composition

100 g contain: 3.6 g N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine. Contains 15- 30 % non-ionic surfactants, disinfectant, fragrances: Limonene, Terpineol.

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APPLICATIONS AND NOTES

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Material compatibility

The use is not recommended for the following materials: polycarbonate (PC).
Not suitable for reprocessing of laryngeal masks. PERFEKTAN NEU is approved
for application with endoscopes by the following manufacturers

- Olympus-Winter & Ibe
- Richard Wolf GmbH"

Precautionary and hazard statements

Harmful if swallowed. Causes skin irritation. May cause an allergic skin reaction.
Causes serious eye damage. Very toxic to aquatic life with long lasting effects.
Avoid release to the environment. Wear protective gloves/protective clothing/
eye protection/face protection. IF SWALLOWED: Rinse mouth. Do NOT induce
vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing.
Rinse skin with water or shower. IF IN EYES: Rinse cautiously with water for several
minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Dis-
pose of contents/container to an approved waste disposal plant.

Read label before use.

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SPECTRUM OF EFFICACY AND CONTACT TIMES

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SPECTRUM OF EFFICACY AND CONTACT TIMES			5 min	15 min	30 min	60 min
Application recommendation for instrument disinfection						
bactericidal ¹ , yeasticidal ¹	EN 13727	dirty conditions	2 %	1 %		
	EN 14561	dirty conditions	2 %	1 %		
	EN 13624	dirty conditions	2 %	1 %		
	EN 14562	dirty conditions	2 %	1 %		
tuberculocidal ¹ (M. terrae)	EN 14348	dirty conditions				2 %
	EN 14563	dirty conditions				2 %
active against enveloped viruses	EN 14476	dirty conditions			2 %	1 %
	EN 17111	dirty conditions			2 %	1 %
Additional test results						
bactericidal ¹ , yeasticidal ¹	VAH / EN ²	dirty conditions		3 %	2 %	1 %
bactericidal	EN 13727	dirty conditions		1 %		
	EN 14561	dirty conditions	2 %		1 %	
yeasticidal (C. albicans)	EN 13624	dirty conditions	2 %	1 %		
	EN 14562	dirty conditions		2 %	1 %	
mycobactericidal (M. terrae and M. avium)	EN 14563	dirty conditions				2 %
Ultrasound bath						
disinfecting cleaning with ultrasound (Elmasonic S-30H): bactericidal, yeasticidal	based on VAH methods	dirty conditions	1 %			

1 – including phase 2 step 1 and phase 2 step 2 tests (quantitative suspension tests and quantitative carrier tests)

2 – EN 13727, EN 13624, EN 14561, EN 14562

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PURCHASING INFORMATION

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Product	Single unit	Delivery unit	Content	REF
PERFEKTAN NEU	Dosage bottle	10	1 L	00-136-010E
	Canister	3	5 L	00-136-050E

The availability of the products and container sizes depend on a completed national registration.
National information may differ. For further information, please contact our subsidiary or your local dealer.



CE 0123

CERTIFICATIONS



For an overview of our current certifications, scan the QR code to visit:
<https://www.schumacher-online.com/en/cert>

Dr. Schumacher is certified according to DIN EN 13485, DIN EN ISO 9001, DIN EN ISO 14001, BS OHSAS 18001,
has a validated environment management system according to EMAS and is a member of IHO, VCI, BAH, DGSV and of the DGKH.