



## Manual disinfection & reprocessing

# PERFEKTAN® TB

### Aldehyde-free concentrate for instrument cleaning and disinfection

- Aldehyde-free preparation with strong cleaning power
- High degree of material compatibility
- Pleasant scent



#### Product description

PERFEKTAN TB is an economical, material-friendly, active-cleaning instrument disinfectant for routine clinical use. Thanks to the exceptional antimicrobial efficacy a high degree of personal protection is assured during instrument processing. PERFEKTAN TB is characterised by a pleasant smell thanks to the aldehyde-free formulation and is suitable for use on medical instruments of all kinds.

#### Range of application

Ideal for disinfecting, non-fixing cleaning of instruments\* and dental instruments. Suitable for use in ultrasonic baths.

\* not suitable for disinfection of laryngeal masks.

#### Application

##### Disinfectant cleaning in the immersion bath procedure:

Place 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 water and continue processing. Suitable for use in ultrasonic baths. Change working solution if there is any visible contamination but at least once every working day.

Spectrum of activity and contact times		5 min	15 min	30 min	60 min
<b>Bacteria and yeasts</b>					
application recommendation for instrument disinfection: Bactericidal, yeasticidal*	VAH / EN	dirty conditions		3 %	2 %
<b>Enveloped viruses</b>					
active against enveloped viruses	RKI/DVV	incl HBV/HIV/HCV		2 %	1 %
<b>Non-enveloped viruses</b>					
active against papova/polyoma-viruses	RKI/DVV			2 %	1 %
<b>Additional test results</b>					
bactericidal	EN 13727	clean conditions	0.25 %		
		dirty conditions	1.5 %	1 %	
	EN 14561	dirty conditions	2 %	1 %	
	EN 1276	clean conditions	0.25 %		
yeasticidal (Candida albicans)	EN 13624	clean conditions	0.5 %		
		dirty conditions		1 %	
	EN 14562	dirty conditions		2 %	1 %
	EN 1650	clean conditions	0.25 %		
tuberculocidal (M. terrae)	EN 14348	clean conditions			5 %
<b>Ultrasonic bath</b>					
application recommendation for disinfecting cleaning with ultrasound: Bactericidal, yeasticidal:	DGHM/VAH	dirty conditions	1 %		

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



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### Disinfection in the immersion bath procedure:

Clean the instruments and place them 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 suitable water, dry and, where necessary, continue processing. Change working solution once every working day.

### Application notes

For final disinfection of medical devices with a risk class of semi-critical A or higher, process using a virucidal disinfectant, e.g. PERFEKTAN ACTIVE or DESCOTON EXTRA.

### Ultrasonic bath procedure:

PERFEKTAN TB can be used to improve cleaning performance in all ultrasonic baths made from stainless steel. The freshly prepared PERFEKTAN TB working solution used for cleaning must be de-gassed before first use. Avoid temperatures greater than 50°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.

Appropriate personal protective equipment (PPE) must be worn when handling PERFEKTAN TB. Before using PERFEKTAN TB 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, preferably with a disposable wipe soaked in alcohol, e.g. DESCRIPT PUR WIPES RTU.

### Composition

100 g solution contain:  
3.75 g cocospropylenediamineguanidine diacetate,  
5.63 g didecyl(oxyethyl)methylammonium propionate.  
Contains: 5 – 15 % non-ionic surfactants, disinfectant, fragrances.

### Expert opinions

We have extensive expert reports for all our products. Upon request we are glad to supply you with an expert report portfolio.

### Precautionary and hazard statements

Causes severe skin burns and eye damage. Very toxic to aquatic life with long lasting effects. Wear protective gloves/protective clothing/eye protection/face protection. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Avoid release to the environment.

For professional use only.

Product	Single unit	Content	Unit	REF
PERFEKTAN TB	measuring bottle	1 L	10	00-122-010
	bottle	2 L	6	00-122-020
	canister	5 L	3	00-122-050
Application aids	Dosage pump	2L/5 L/10 L	1	00-906-000-01
	Tap	2L/5 L/10 L	1	00-907-000
Additional supplies	Container opener	-	1	00-909-050

€ 0482



Dr. Schumacher is certified according to DIN EN 13485, DIN EN ISO9001, DIN EN ISO14001, BS OHSAS 18001 and has a validated environment management system according to EMAS and is a member of IHO, VCI, BAH, DGSV and of the DGKH. [www.schumacher-online.com](http://www.schumacher-online.com)

