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Ready-to-use wipes for manual reprocessing of non-lumened medical devices.

gigasept® powerTRIO

Our Plus:

- 100 % ready-to-use no preparation or activation needed
- comprehensive efficacy (bactericidal, mycobactericidal, fungicidal, virucidal, sporicidal against *C. difficile*) within 5 minutes
- flexible and space-saving packaging
- microbiological tests according to latest standards
- large wipe format (20 x 20 cm) and high-quality nonwoven fabric quality for optimal cleaning and wetting
- antimicrobial cardboard coating to protect against crosscontamination

Application areas

The gigasept® powerTRIO is used for manual reprocessing of medical devices without lumen, such as transvaginal and transrectal ultrasound probes as well as transoesophageal echocardiography (TEE) probes. The product consists of three components that are used in three successive steps and thus represent a complete reprocessing cycle:

- gigasept® powerTRIO cleaning wipe for cleaning of the medical device.
- 2. gigasept® powerTRIO disinfection wipe for virucidal highlevel disinfection of the medical device.
- 3. gigasept® powerTRIO rinsing wipe for rinsing of possible disinfectant residues on the medical device.

Product Profile

Efficient cleaning:

Powerful surfactants of the gigasept® powerTRIO cleaning wipe remove in particular organic contaminations within a very short time. With their lipophilic part, the surfactant molecules envelope water-insoluble substances (e.g. greasy soiling) and form small aggregates (micelles), thus detaching contamination from surfaces and enabling efficient cleaning.

Powerful disinfection:

The gigasept® powerTRIO disinfection wipe is impregnated with a solution containing 0.06 % peracetic acid. Peracetic acid has an inactivating effect against a broad spectrum of bacteria, including mycobacteria and bacterial spores, as well as fungi, enveloped and non-enveloped viruses -already at low concentrations. It also has very good material compatibility and is therefore suitable for use with medical devices made of different materials. Due to the lower consumption of raw materials and the low energy balance, peracetic acid is a resource-saving antimicrobial agent. Moreover, it has very good biodegradability - the active ingredient peracetic acid decomposes into acetic acid and oxygen after application.

Instructions for use

All components are part of the reprocessing cycle. For proper reprocessing of medical devices, the following three steps are necessary: cleaning, disinfection, and rinsing.

Perform the reprocessing without interruptions and only by verifiably trained staff. In the event of interruptions, individual reprocessing steps are to be repeated, if applicable.

Upon opening the gigasept® powerTRIO cleaning wipes and gigasept® powerTRIO disinfection wipes for the first time, pay attention to hygiene when pulling the first wipe through.

Thoroughly wipe medical devices until they are completely wetted and visible soiling or possible residues are removed.

Please ensure that cross-contamination by contact of the medical device with unclean objects or surfaces is excluded during and after reprocessing.

Close the lid tightly after removing the gigasept® powerTRIO cleaning wipes or gigasept® powerTRIO disinfection wipes.



gigasept® powerTRIO

Microbiological efficacy

Efficacy	Concentration	Contact time
bactericidal EN13727, EN14561, EN16615 in accordance with VAH delines with short contact times - clean conditions	ready-to-use	1 min.
yeasticidal EN 13624, EN 14562, EN 16615 in accordance with VAH delines with short contact times - clean conditions	ready-to-use	1 min.
mycobactericidal EN 14348, EN 14563, EN 16615 - clean conditions	ready-to-use	5 min.
fungicidal EN 13624, EN 14562, EN 16615 - clean conditions	ready-to-use	5 min.
virucidal EN 14476, EN 16777, EN 17111 - clean conditions	ready-to-use	5 min.
virucidal in accordance with DVV (German Registered Association for Combating Viral Diseases)//RKI Guideline	ready-to-use	5 min.
sporicidal against C. difficile EN 17126 - clean conditions	ready-to-use	5 min.

Certificates

- VAH certificate
- IHO listed



Product data

Zusammensetzung:

gigasept® powerTRIO cleaning wipe:

100 g of solution contain: surfactants

gigasept® powerTRIO disinfection wipe:

100 g of solution contain the following active substance(s): 0.06 % peracetic acid. Other ingredients: hydrogen peroxide, acetic acid

gigasept® powerTRIO rinsing wipe:

100 g of solution contain: water

Special advice

Always read the label and product information before use.

For professional use only. Please follow the reprocessing recommendations of the medical device manufacturers. Any serious incidents related to the product are to be reported to the manufacturer and competent authority.

Automated processes are generally preferred for reprocessing semi-ciritcal medical devices. If a wipe decontamination is to be used and the reprocessing recommendation of the respective medical device manufacturer permits this procedure, gigasept® powerTRIO can be used.

The tubs of gigasept® powerTRIO cleaning wipes and gigasept® powerTRIO disinfection wipes should not be removed from the set. The packaging is optimised for ideal handling with tubs remaining in the packaging.

Wear protective gloves. Do not use on aluminium. In doubt, the suitability should be tested in an inconspicuous place before the first application. Shelf life after opening: 3 months.

Information for order

Item	Delivery form	Item no.
gigasept® powerTRIO (30 applications)	5 / carton	on request

These products are not available in every country. For more information please contact our local subsidiary or distributor.

Environmental information

schülke manufactures products economically and with advanced, safe and environmentally friendly production processes while at the same time maintaining our high quality standards.

Expert opinion and information

Please visit our website for an overview of all available literature/reports on the product: www.schuelke.com

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