



For the manual disinfection of endoscopes and selected medical devices as well as device accessories.

gigasept® PAA concentrate

Our Plus

- effective against mycobacteria, yeasts, viruses and spores (incl. Clostridium)
- excellent material compatibility
- short contact time
- no activation time required
- pH-neutral

Application areas

For manual disinfection of flexible endoscopes, accessories and selected medical devices.

With the addition of specific adjuvants, the pH of gigasept® PAA concentrate is buffered within a neutral range to provide an optimal material compatibility.

Product Profile

The liquid 2-component system provides the following advantages for the use of gigasept® PAA concentrate:

- reliable storage stability
- very easy use without dosing aids
- great dosing safety
- immediate and extensive efficacy, because no activation required
- the working solution is clear immediately after preparation
- outstanding material compatibility through specific pH adjustment and additional inclusion of an anticorrosion agent
- extensive efficacy

Microbiological efficacy

Efficacy	Concentration	Contact time
bactericidal EN13727, EN14561, in accordance with VAH - dirty conditions	1 % (10 ml/l)	5 min.

Efficacy	Concentration	Contact time
mycobactericidal EN14348, EN14563, in accordance with VAH - dirty conditions	2 % (20 ml/l)	5 min.
yeastcidal EN13624, EN14562, in accordance with VAH - dirty conditions	1 % (10 ml/l)	5 min.
virucidal against enveloped viruses in accordance with DVV (German Registered Association for Combating Viral Diseases)//RKI Guideline - dirty conditions	1 % (10 ml/l)	5 min.
virucidal EN14476 - clean conditions	2 % (20 ml/l)	10 min.
virucidal EN14476, in accordance with DVV (German Registered Association for Combating Viral Diseases)//RKI Guideline - dirty conditions	2 % (20 ml/l)	15 min.
Clostridium difficile - dirty conditions	2 % (20 ml/l)	5 min.
Bacillus subtilis EN14347 - clean conditions	1.5 % (15 ml/l)	5 min.

Certificates

- VAH certificate



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Product data

Composition: Component A (white cap): 100 g of solution contain 5 g of the active ingredient peracetic acid. Additional ingredients include hydrogen peroxide and acetic acid.

Component B (red cap): potassium hydroxide, corrosion inhibitor.

Labelling according to Regulation (EC) No 648/2004:

Component A (white cap) contains < 5 % nonionic surfactants and Component B (red cap) contains < 5 % phosphates.

Storage: Store in the original container at room temperature. Keep the container tightly closed. Protect from heat and sunlight. Store and keep upright!

Sporicidal activity: beneath the EN 14347 it was made a practical carrier test acc. to the standard methods of the DGHM, which confirms the activity against *Clostridium difficile*.

Special advice

Always read the label and product information before use.

gigasept® PAA concentrate component A contains an active, stabilised balanced peracetic acid. Component B provides alkali to adjust the pH, phosphates and other anticorrosion components. Preparation of the working solution by dilution with water and simultaneous mixing of the two components produces an almost neutral, buffered application solution with a pH of about 6.

Instructions for use: To prepare the desired working solution, first measure out the necessary quantity of water and then pour the contents of the twin bottles into the water. Ensure that there is no contact between the concentrates of both components. The entire contents of one pair of twin bottles must be added for every 5 liters of water to create a 2 % working solution (calculated on component A). When added to 10 liters of water, the contents of one pair of twin bottles will yield a 1 % working solution. With all cleaning agents and disinfectants, the recommended concentrations and exposure times should not be exceeded to ensure the best possible material compatibility. Place endoscopes and instruments for reprocessing in the gigasept® PAA concentrate solution. Clean and rinse the surfaces before immersion and ensure that all air is displaced from the lumen for hollow objects. Rinse all instruments thoroughly after disinfection, using water of at least drinking water quality, or preferably sterile distilled water or fully deionised water, to completely remove residues of the solution. Please follow the reprocessing recommendations of the instrument manufacturers. Do not mix gigasept® PAA concentrate with cleaners or other disinfectants. **Base and additive must always be used together!**

Standing time: The uncontaminated working solution has a standing time of not more than 12 hours. Renew the application earlier if there is visible contamination.

Interactions: Carryover of small amounts of application solution from the precleaning is not expected to involve interactions with cleaning agents and disinfection agents from automated endoscope reprocessing (e.g. glutaraldehyde and peracetic acid base).

Material compatibility: A matching 2-component formulation has succeeded in guaranteeing a very extensive range of action with unusually good and practice-oriented material compatibility. gigasept® PAA concentrate is not suitable for instruments made of nickel/chrome-plated or non ferrous metal alloys parts (e.g. copper, brass etc.).

Sporicidal efficacy: According to EN 17664, the instrument manufacturers' instructions should be followed and, if necessary, the compatibility of the materials ensured before the application.

Information for order

Item	Delivery form	Item no.
gigasept PAA conc. 2x100 ml 200 ml FL	12/Carton	on request

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

Related Products

- gigazyme®
- gigazyme® X-tra

Environmental information

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

Expert opinion and information

Please visit our website for an overview of all available literature/reports on the product: <http://www.schuelke.com/>. For individual questions: Customer Sales Service Phone: +49 40 52100-666 E-Mail: info@schuelke.com



Schülke & Mayr GmbH holds a Manufacturer's Authorisation according to sect 13 para 1 German Drug Law and Certificates of GMP Compliance for medicinal products.

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