

# schülke -†



## gigasept® AF forte

gigasept® AF forte is an aldehyde-free preparation for cleaning and disinfection of flexible endoscopes, medical devices and accessories used in anesthesia and care.

### Our Plus:

- aldehyde-free
- suitable for flexible and rigid endoscopes
- shortened action time in ultrasonic baths
- patented substance combination
- pleasant odour

### Application areas

Cleaning and disinfection of flexible and rigid endoscopes, surgical instruments, anaesthesia equipment and breathing masks.

### Product Profile

gigasept® AF forte is a concentrated product and is diluted with cold water to the desired working concentration.

**Dosage:** Depending on the degree of effectiveness 0.75 % – 5 %.

**Application example:** 1 litre of a 5 % working solution corresponds to 950 ml of water and 50 ml of gigasept® AF forte.

Immerse instruments to be reprocessed into the gigasept® AF forte solution immediately after use. Make sure that all surfaces are completely wetted and allow them to soak in the solution. Submerge instruments with a hollow body such that the air can fully escape from the lumen. After use, thoroughly rinse/ flush the instruments with water that has at least drinking water quality, or better yet with sterile distilled or demineralised water to thoroughly remove any residues of the working solution.

Do not exceed indicated contact times and concentrations. Please note the treatment recommendations provided by the instrument manufacturers. National regulations may require that cleaning and disinfection are carried out in two separate process steps.

Not suitable for the final disinfection of semi-critical and critical medical devices!

**Standing time:** The working solution can be used for 7 days, when used for the disinfection of previously cleaned instruments only. If the working solution is used for cleaning, national regulations may limit the timespan during which the solution may be used.

### Microbiological efficacy

Efficacy	Concentration	Action time
<b>bactericidal, levurocidal, mycobactericidal</b> according to VAH EN 13727, EN 14561 EN 13624, EN 14562 EN 14348, EN 14563	5 %	5 min.
	2 %	15 min.
	0.75 %	30 min.
<b>enveloped viruses (incl. HIV, HBV, HCV)*</b>	1 %	5 min.
	0.75 %	15 min.
<b>Rotavirus** minor burden</b>	0.75 %	5 min.
<b>Adenovirus*</b>	2 %	60 min.
<b>Polyoma SV40*</b>	2 %	15 min.
<b>Ultrasound bath (bactericidal, levurocidal, mycobactericidal, partially virucidal incl. HIV, HBV, HCV)</b>	2 %	5 min.

All concentrations indicated under high burden

\* according to DVV/RKI Guideline 12/2014

\*\* Based on EN 14476



CE 0297



# gigasept® AF forte

## Product data

### Composition:

100 g agent solution contain the following active ingredients: 10 g Dimethyldioctylammonium chloride, 15 g Phenoxypropanols, 15.6 g Alkylguanidine acetate, 9.5 g Laurylpropylene diamine.

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

5 – 15 % non-ionic surfactants, perfumes.

### Chemical-physical data

Color	green
Density	approx. 0.99 g/cm <sup>3</sup> / 20 °C
Flash point	62 °C / Method : DIN 51755 Part 1
Form	liquid
pH	approx. 9.9 / 20 °C / concentrate
Viscosity, dynamic	approx. 60 mPa*s / 20 °C / Method : ISO 3219

## 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: [www.schuelke.com](http://www.schuelke.com).

For individual questions:

Customer Sales Service

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E-mail: [info@schuelke.com](mailto:info@schuelke.com)

## Special advice

### Always read the label and product information before use.

Do not use the product after the shelf-life has expired. When using 5 % stock solutions, accidental contact with the eyes can result in irritation of the mucosa.

Due to the choice of highly effective ingredients effects of turbidity (opalescence) might appear at the recommended use concentrations. These effects are product specific and do not limit the efficacy of the product.

Besides manual reprocessing gigasept® AF forte is also suitable for semi-automated processes at room temperature.

**Interactions:** As a general rule, do not mix gigasept® AF forte with other products. If gigasept® AF forte comes into contact with aldehyde-containing working solutions, precipitation and irreversible discolouration may occur.

## Related Products

- gigasept® PAA concentrate



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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