



gigasept® FF (new) is a high-level disinfectant based on succinic dialdehyde for combined disinfection and cleaning. [C € 0297]

gigasept® FF (new)

Our plus:

- satisfies latest standard methods and european standards, hence broadened spectrum of action
- mycobactericidal, virucidal, tuberculocidal, bactericidal and sporicidal
- tested under high organic load, therefore suitable for treatment of heavy contamination.
- formaldehyde-free
- outstanding material compatibility
- 14-days standing time

Areas of application

For the manual disinfection and precleaning/disinfection of surgical instruments and sensitive medical instruments. Particularly suitable for heat sensitive and heat resistant endoscopes (flexible and rigid) and ultrasonic probes.

Application tips

- Do not combine with a thermochemical process based on quaternary ammonium compounds or amines. Aldehyde based products, for example, are preferable here.
- Apart from the manual treatment of endoscopes and instruments, gigasept® FF (new) is also suitable for semi-automated and fully automated machines that operate by a cyclic process at room temperature.

Application methods

- Make sure that the devices to be treated are completely immersed and filled without leaving bubbles. When the contact time has elapsed, rinse thoroughly with water of a quality appropriate to the subsequent use of the equipment/instruments (e.g. sterile water).
- This avoids, inter alia, undesirable interactions and effects in a subsequent manual or mechanical treatment.

Precleaning / disinfection

The cleaning action of gigasept® FF (new) can be substantially improved by the specially developed cleaning booster for gigasept® FF (new). For non-fixing precleaning/disinfection, we recommend adding to 1 % of cleaning booster (Reinigungsverstärker) or gigazyme® to the prepared working solution. Such working solution is to be renewed daily.

Material compatibility

gigasept® FF (new) is suitable for materials such as:

- metals • rubber • glass • china • plastics • flexible endoscopes

Microbiological effectiveness

- bacteria (incl. m. avium and m. tuberculosis) and fungi
- virucidal* • sporicidal

Product data

Composition:

100 g gigasept® FF (new) contain: 11.9 g succinate acid dialdehyde, 3.2 g dimethoxytetrahydrofuran

Labelling according to Regulation (EC) no. 648/2004:

< 5 % phosphonates, < 5 % anionic surfactants, < 5 % non-ionic surfactants, perfumes, methylisothiazolinones

Other ingredients:

solubilizer, pH regulators, colourants, corrosion inhibitor

Chemical/physical data:

Concentrate:

Appearance: clear, green liquid
Density at 20 °C: 1.01 g/ml
pH: ca. 6.5

2 % working solution:

Appearance: clear, light green liquid
pH: ca. 6.5

8 % working solution:

Appearance: clear, light green liquid
pH: ca. 6.5

gigasept® FF (new)

Use concentration / Contact time

Effectiveness	15 min.	30 min.	60 min.	6 h
bacteria (incl. M. terrae), fungi (C. albicans)	5 %	4 %	2 %	
Enveloped viruses (incl. HIV, HBV, HCV)	1 %			
Virucidal (without organic load)			5 %	
Sporicidal				6 %
Polio		8 %		

Example: 1 l of a 2 % working solution is made up by adding 20 ml of concentrate to 980 ml

gigasept® FF (new) is compliant with following European standards:

- EN 13 727 / EN 14 561
- EN 13 624 / EN 14 562
- EN 14 348 / prEN 14 563

Labelling according to EC directives

Contains methanol

Xn: Harmful.

R20/21/22: Harmful by inhalation, in contact with skin and if swallowed.

R68/20/21/22: Harmful: possible risk of irreversible effects through inhalation, in contact with skin and if swallowed.

R36: Irritating to eyes.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S36/37: Wear suitable protective clothing and gloves.

Special advice

Wearing of nitril or butyl gloves is strongly recommended when handling disinfectants. Do not store for long periods above 25 °C. Do not use preparation after expiry date. Do not exceed the recommended contact times.

Forms of supply / Packaging units

Container sizes	Packaging units	Item No.:
gigasept® FF (new) 2 l bottle	5 x 2 l	125 502
5 l canister	1 x 5 l	125 512

Accessories / Dosing aids

Container sizes	Item No.:
Bottle measuring cap for 2 l (20 ml per tipping action)	183 401
Canister tap for 5 l	135 501
Canister key for 5 l	135 810
Canister measuring cap for 5 l (20 ml per pump stroke)	117 101
50 ml measuring cup	136 102
500 ml measuring cup	136 101
3, 5, 10, 30 l instrument troughs	

For detailed information on our dosing devices, please ask for the general survey of hygiene technology.

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. The formula of gigasept® FF (new) concentrate has been optimized to produce a favourable ratio of packaging to contents, which thus saves energy during shipping and helps protect the environment when it is disposed of.

With a standing time of 14 days, it contaminates the waste water less than solutions that have to be changed every day.

Expert opinions and information

You can find an overview of all the expert opinions/literature to do with gigasept® FF (new) online at www.schuelke.com

For any queries you might have about the product or using it please call +49 (0)40/521 00-666

Indicator stripe for testing gigasept FF new

To check the efficacy of the use-solution, you can order our indicator stripe.



Schülke & Mayr GmbH is certified according to DIN EN ISO 9001, DIN EN ISO 14001 and DIN EN ISO 13485 (Reg.-No. 004567-MP23) and has a validated environmental system in accordance with the Eco Audit Regulation (Reg.-No. DE-150-00003).

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