

Instru Plus

Product information

Product description

Instru Plus is an instrument disinfectant in concentrated liquid form, containing aldehyde.

Area of application

Suitable for all areas where medical instruments are processed by immersion methods. As a high-level disinfectant, it is part of the final manual reprocessing procedure of all thermostable and thermolabile instruments such as rigid and flexible endoscopes, endoscopic accessories and anesthesia equipment using immersion methods.



Spectrum of activity

- bactericidal (including MRSA), yeasticidal
- tuberculocidal, mycobactericidal
- fungicidal
- active against enveloped viruses (including HBV, HIV, HCV, vaccinia-, influenza-, and corona viruses)
- limited spectrum of virucidal activity (incl. noro-, rota-, adeno-viruses)
- virucidal

Instructions for use

Instru Plus is supplied as a concentrate for the preparation of a working solution. The recommended concentration of the working solution is 3-5%. Insert instruments after cleaning. All surfaces and cavities must be covered or filled. The recommended concentration and contact times must be observed. Remove instruments, rinse thoroughly with water (drinking water quality), and dry. For semicritical medical devices that are not sterilized, germ-free, preferably sterile water should be used for the final rinse. Follow the hygiene requirements for the reprocessing of medical devices (in Germany: RKI, KRINKO, MPBetreibV). Follow the instructions of the instrument and equipment manufacturers. Instru Plus is not compatible with disinfectants containing amines. Thoroughly clean and rinse instruments, accessories, trays, reprocessing equipment and application aids after initial use and whenever products are changed. The product may lose color intensity towards the end of its shelf life. For professional use only.

Product range and specification

item number	container size	container type	packaging unit	PCN (each)	EAN/GTIN (each)	EAN/GTIN (packaging unit)
601397	2 L	canister	6 × 2 L	18313308	4260181253916	4260181254494
601327	5 L	canister	2 × 5 L	18313283	4260181253909	4260181254487

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Medical device class

IIb

Composition

The active ingredients contained in 100 g:

15 g (Ethylenedioxy)dimethanol

4.8 g Glutaral

0.996 g Formaldehyde

Storage and shelf life

Shelf life

36 months

Shelf life after opening

12 months

Close the container carefully after each use.

Store the product in a well-ventilated place in a sealed condition and protect it from unauthorized access.

Exposure times

Instru Plus spectrum of activity	condition (dirty/clean)	concentration	exposure time	norm
bactericidal	dirty	3 %	5 minutes	EN 13727 EN 14561
yeastocidal	dirty	2 %	15 minutes	EN 13624 EN 14562
fungicidal (C. albicans, A. brasiliensis)	dirty	4 %	30 minutes	EN 13624 EN 14562
tuberculocidal (M. terrae)	clean	4 % 3 %	30 minutes 60 minutes	EN 14348 EN 14563
mycobactericidal (M. terrae, M. avium)	clean	5 % 3 %	30 minutes 60 minutes	EN 14348 EN 14563
active against enveloped viruses (Vaccinia strain Elstree, BVDV)	10% FBS	1 %	5 minutes	DVV / RKI
limited spectrum of virucidal activity (Adenovirus type 5, Murine Norovirus)	dirty	4 %	15 minutes	EN 17111
virucidal (Adenovirus type 5, Murine Norovirus, Poliovirus type 1, Polyoma SV-40)	10% FBS	4 %	15 minutes	DVV / RKI
	dirty			EN 17111

Information about this product



For further information,
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