

# NOSOSEPT® 100

Fast acting broad spectrum surface disinfectant



NOSOSEPT 100 is a broad spectrum antimicrobial disinfectant spray specially formulated for the rapid cleaning and disinfection of surfaces of medical devices. Active in 30 seconds, its use after each session prevents cross-contamination between patients.

It is recommended for surfaces of medical devices in direct contact with patients and medical personnel such as trolleys, benches, examination tables, operating room furniture, etc.

NOSOSEPT 100 has excellent disinfectant properties, a mild odor and leaves no residues after drying.

## Properties

- Active in 30 seconds
- Leaves no residue after drying
- Does not affect the medical equipment
- Bactericidal, fungicidal, tuberculocidal, mycobactericidal
- Virucidal (HBV, HIV, HCV, Herpes, Vaccinia, BVDV, Influenza, Ebola, Coronavirus, Rotavirus,...)
- Does not contain phenols, aldehydes, chlorine or EDTA

## Disinfecting properties

ACTIVITY SPECTRUM	STANDARD	STRAINS	CONTACT TIME
<b>BACTERICIDAL*</b> (Dirty conditions)	EN 13727	Pseudomonas aeruginosa Staphylococcus aureus Enterococcus hirae	30 sec.
<b>FUNGICIDAL</b> (Dirty conditions)	EN 13624	Candida Albicans Aspergillus Brasiliensis (Fungicidal)	30 sec. 5 min.
<b>VIRUCIDAL</b> (Dirty conditions)	DVV <sup>(1)</sup> /RKI <sup>(2)</sup> 2014 EN 14476	BVDV, Vaccinia, HBV, HIV, HCV, Ebola, Herpes, Influenza H1N1, H5N1, Coronavirus Rotavirus	30 sec.
<b>TUBERCULOCIDAL</b> (Dirty conditions)	EN 14348	Mycobacterium Terrae (Surrogate M. tuberculosis)	3 min.
<b>MYCOBACTERICIDAL</b> (Dirty conditions)	EN 14348	Mycobacterium Terrae Mycobacterium Avium	3 min.

\* Including all antibiotic resistant bacteria such as Escherichia coli, Klebsiella pneumoniae, Streptococcus pneumoniae, etc.)

(1) DVV: Deutsche Vereinigung zur Bekämpfung der Viruskrankheiten (German Association for the Control of Virus Diseases)

(2) RKI: Robert Koch Institute - German Federal Health Authority

## Certifications

- CE mark according to the medical devices Directive (Directive 93/42/EEC)
- Medical device class IIa

NOSOSEPT 100 is manufactured in the EU.

**MEDALKAN** satisfies the requirements of ISO 9001:2015 for quality management system and the requirements of ISO 13485:2016 for the design and manufacture of medical devices.

For further information, please visit [www.medalkan.com](http://www.medalkan.com)

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## Packaging

- One litre bottle with spray (Ref. 20003)
- 5 litre canister (Ref. 20004)

## Physical properties

- Appearance: Transparent solution
- Density: 0.97 g/cm<sup>3</sup> at 20°C
- pH: 9.0-9.6 at 20°C
- Odour: Mild (alcohol)
- Storage: 5°C - 35°C
- Stability: 3 Years
- Biodegradability: According to OCDE 301D

## Composition

Isopropyl alcohol, didecyl-dimethyl ammonium chloride, N-(3-aminopropyl)-N dodecylpropano-1,3-diamine, excipients.

## Instructions for use

Spray NOSOSEPT 100 directly on the surface to be disinfected. Let the solution act for at least 30 seconds and wipe with a single-use paper. Let dry. Do not rinse.

Do not mix with other disinfectants.  
Store between + 5 ° C and + 35 ° C.



**Medalkan**  
HYGIENE & DISINFECTION