NOSOSEPT 100 is a fast acting and broad spectrum sprayable disinfectant for the medical devices’ surfaces after each session.

It is specifically designed to avoid cross contamination between patients. It is recommended for the disinfection of medical equipment surfaces (beds, trolleys, workbenches, equipment and medical devices, etc...) that are in direct contact with patients and medical staff.

It has excellent disinfecting properties and leaves no traces after drying. NOSOSEPT 100 has a mild odor and does not affect the medical equipment.

Properties

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

Disinfecting properties

<table>
<thead>
<tr>
<th>ACTIVITY SPECTRUM</th>
<th>STANDARD</th>
<th>STRAINS</th>
<th>CONTACT TIME</th>
</tr>
</thead>
<tbody>
<tr>
<td>BACTERICIDAL*</td>
<td>EN 13727</td>
<td>Pseudomonas aeruginosa S. aureus E. hirae</td>
<td>30 sec.</td>
</tr>
<tr>
<td>FUNGICIDAL</td>
<td>EN 13624</td>
<td>Candida Albicans A. brasiliensis (Fungicide)</td>
<td>30 sec. 5 min.</td>
</tr>
<tr>
<td>VIRUCIDAL</td>
<td>DVV/RKI 2014</td>
<td>BVDV, Vaccina, HBV, HIV, HCV, Ebola, Herpes, Influenza H1N1, H5N1, Coronavirus</td>
<td>30 sec.</td>
</tr>
<tr>
<td>TUBERCULOCIDAL</td>
<td>EN 14476</td>
<td>Rotavirus</td>
<td>3 min.</td>
</tr>
<tr>
<td>MYCOBACTERICIDAL</td>
<td>EN 14348</td>
<td>Mycobacterium Terrae Mycobacterium Avium</td>
<td>3 min.</td>
</tr>
</tbody>
</table>

* Including all antibiotic resistant bacteria such as MRSA, 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

Packaging

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

Physical properties

- Appearance: Transparent solution
- Density: 0.97 g/cm$^3$ 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.

Certifications

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