

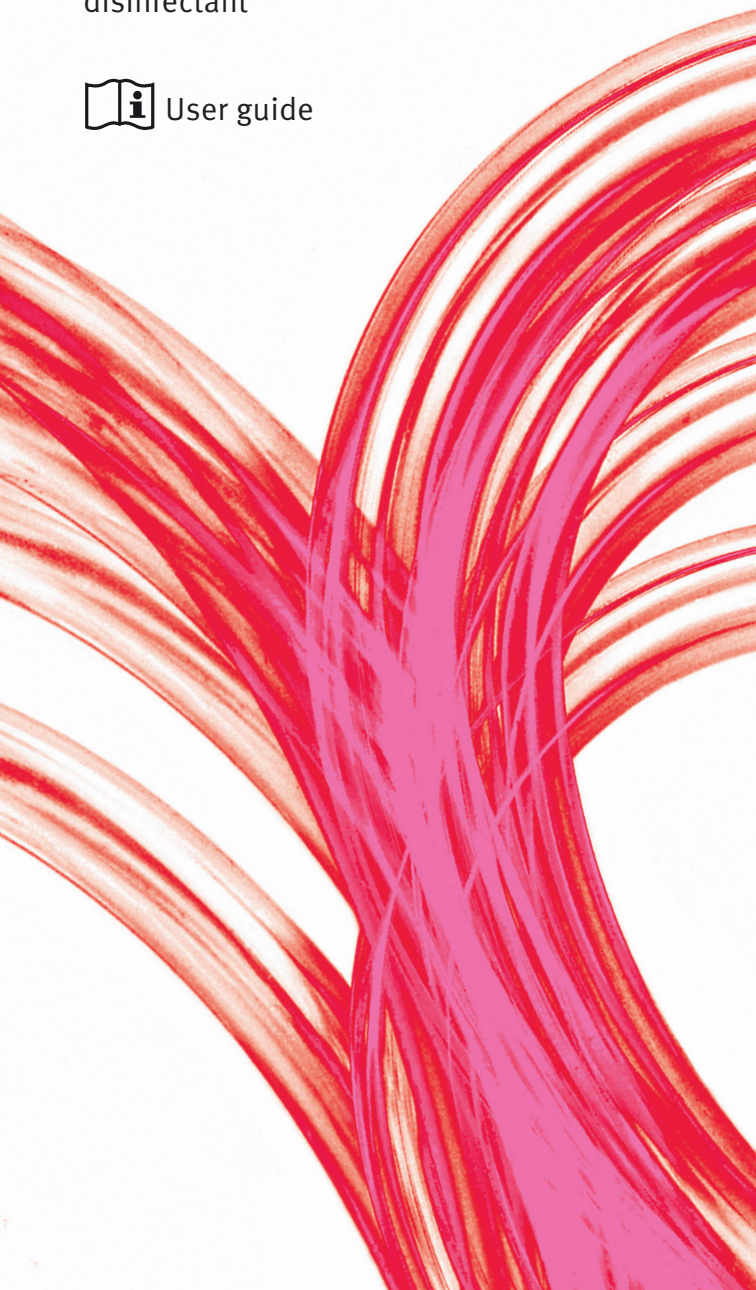
Perastel™

Manual

Peracetic acid based high-level
disinfectant



User guide



Perastel Manual is a re-usable disinfectant, intended for either the manual or automated high-level disinfection of endoscopes and invasive medical instruments. It is a peracetic acid based solution with powerful oxidising action. It is CE marked as a Class IIb Medical Device in accordance with the European Medical Devices Directive 93/42/EEC and the 2007/47/EC amendments thereto.

Perastel Manual is sporicidal, mycobactericidal, virucidal, fungicidal and bactericidal with a contact time of five minutes.

The working solution of Perastel Manual is of a neutral pH. This leads to good compatibility with a variety of materials, including flexible endoscopes. Once activated, Perastel Manual can be used for up to three days or 30 cycles.

The microbiocidal efficacy of Perastel Manual has been assessed in accordance with the European test norms in accredited independent laboratories. Perastel Manual is effective against:

- **Spores** *Bacillus subtilis*
- **Mycobacteria** *Mycobacterium avium*,
Mycobacterium terrae
- **Viruses** Adenovirus, Poliovirus
- **Fungi** *Aspergillus brasiliensis* (formerly *niger*),
Candida albicans
- **Bacteria** *Pseudomonas aeruginosa*,
Staphylococcus aureus, *Enterococcus hirae*

HOW TO USE

- Prior to high-level disinfection, always clean the instrument with detergent in accordance with the hospital protocol and manufacturers' instructions.

Step 1

Wear gloves when handling disinfectants and medical devices.

Step 2

Note Perastel Manual must be activated before use.

To prepare the working solution of Perastel Manual, the 250ml Activator must be added to the Base. Shake the Activator bottle vigorously before opening and add to the bottle containing 4.75 litres of Perastel Manual Base solution.

Step 3

Replace the cap on the Perastel Manual Base bottle and gently agitate the mixture. Solution will be pink when activated.

Step 4

Leave the solution for 10 minutes to fully activate. Agitate again before pouring.

Step 5

Remove cap and pour activated Perastel Manual into cold soak trough.

Step 6

Perastel Manual working solution is ready to use. Perastel Manual is re-usable for up to three days or 30 cycles, unless the working solution becomes cloudy. The working solution must be discarded once the solution becomes cloudy, regardless of the number of cycles or days that have lapsed.

Note Discard gloves immediately after use.

Step 7

Ensure an immersion time of five minutes. To ensure effective disinfection and avoid degradation of instruments, the specified immersion time must be observed. Do not exceed stated soak time.

Step 8

Always rinse instruments in water of suitable quality before use or storage.

ADDITIONAL INFORMATION

- Always refer to product data sheets before using any chemical solution.
- Do not mix with other chemicals.
- Protect eyes and skin when handling open containers. In case of contact with eyes rinse immediately with plenty of water and seek medical advice.
- Wear gloves to prepare solutions and wash hands after use.

REPLACEMENT / DISPOSAL

- Replace caps on containers before disposal of empty containers.
- Replace working solution:
 - ▶ At a maximum of three days or 30 cycles
 - ▶ If the solution becomes soiled / cloudy
- Dispose of used solution in accordance with local regulations.
- Colour of mixed solution will fade during use – colour is not an indication of product efficacy.



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