

NOSOCLEAR®

Rinse aid for the automated reprocessing of surgical instruments and equipment

NOSOCLEAR is a highly concentrated rinse aid specifically formulated for fast, spot-free drying of surgical instruments, laboratory glassware and other sensitive medical devices in automated reprocessing systems.

NOSOCLEAR reduces the surface tension of water on instrument surfaces, promoting rapid sheeting and efficient drying without leaving residues or water spots.

It is intended for use in washer-disinfectors, cart washers, tunnel washers, and other automated instrument reprocessing equipment.

NOSOCLEAR is compatible with stainless steel instruments, ophthalmological instruments, anesthetic equipment, laboratory glassware, plastics and hard rubbers materials.

Properties

- Drastically shortens drying time
- Leaves the instruments filmless and spotfree
- Optimized for final rinse in washer-disinfectors
- Very economical: 0,01% to 0,03% dilution
- Effective in soft and hard water
- Non-foaming formulation for automated systems
- Prevents corrosion and instrument discoloration

Compatibility

NOSOCLEAR is compatible with most materials such as stainless steel, aluminum, glass, ceramics, hard plastics, ebonite, etc.

Material compatibility with sensitive materials should always be checked before use.

Composition

Non-ionic surfactants 15% - 20%, phosphonates, corrosion inhibitor, pH regulator, excipients.

Certifications

- CE mark according to the medical devices MDR Regulation (EU) 2017/745
- Medical device class I
- NOSOCLEAR has been tested according to ISO 10993-1 and is not toxic

For optimum results and to ensure full compatibility between chemicals, MEDALKAN strongly recommends the use of the complete range of especially formulated reprocessing products at every step:

- NOSOCLEAN for a high performance and safe cleaning
- NEUTRALKAN / CITRALKAN for the removal of alkaline residues and scale
- NOSOCLEAR for a spotless finish and extra fast drying

NOSOCLEAR is manufactured in the E.U.

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

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Packaging

- 5 litre canister (Ref. 20030)
- 10 litre canister (Ref. 20031)

Physical properties

- Appearance: Transparent yellow solution
- Density: 1.02 g/cm³ at 20°C
- pH: 6.0-7.0 at 20°C
- pH (0,2-0,8ml/l): 7.0-8.0 (neutral) at 20°C
- Viscosity: <50 mPas at 20°C
- Storage: 5°C - 35°C
- Stability: 3 Years
- Biodegradability: According to OCDE 301D

Instructions for use

1. Use NOSOCLEAR in washer-disinfectors, cart washers, tunnel washers, or other automated reprocessing equipment during the final rinsing cycle.
2. Set up the rinse aid concentration at a dilution of 0.01% (0.1 ml/L) to 0.03% (0.3 ml/L).
3. Select the dosage according to the quality and temperature of the rinse water.
4. For optimal drying performance and spot-free results, the use of deionised water is recommended.

Always follow the washer manufacturer's instructions for use.

For professional use only. Do not mix with other chemicals. Keep container tightly closed after use. Store between +5°C and +35°C.

