# NOSOCLEAR®

# Rinse aid for the automated reprocessing of surgical instruments and equipment

NOSOCLEAR is a very concentrated solution especially formulated for the fast and spotless drying of surgical instruments, glassware, and other sensitive medical devices.

It can be used on stainless steel instruments, ophtalmological instruments, anesthetic equipment, laboratory glassware, plastics and hard rubbers.

NOSOCLEAR reduces the surface tension of the water on the instruments allowing them to dry quickly without leaving any residues.

NOSOCLEAR can be used in automatic washers, washerdisinfectors, cart and tunnel washers or other instrument reprocessing equipment.

# **Properties**

- Drastically shortens drying time
- Leaves the instruments filmless and spotfree
- Very economical: 0,01% to 0,03% dilution
- Can be used in soft or hard water
- Does not foam, prevents corrosion and instrument discoloration
- Appropriate for heat-resistant as well as heat-sensitive instruments

## 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.

#### 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 for the removal of alkaline residues and scale
- NOSOCLEAR for a spotless finish and extra fast drying



## **Packaging**

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

#### Physical properties

■ Appearance: Transparent yellow solution

Density: 1.02 g/cm<sup>3</sup> 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

#### Composition

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

#### Instructions for use

NOSOCLEAR is to be used in washer disinfectors during the rinsing cycle at a dilution from 0,1 ml/l. (0,01%) to 0,3 ml/l. (0,03%). The dilution rate depends on the quality and temperature of the rinse water. For best results, the use of deionised water is prefered.

The packaging must be closed tightly after use. Always follow the washer manufacturer's instructions. For professional use only. Do not mix with other products. Store between +5°C and +35°C.



