NOSOMATIC® SK1

Alkaline detergent for bedpan washer-disinfectors

NOSOMATIC SK1 is a highly concentrated and efficient alkaline detergent especially formulated for the automated cleaning of bedpans, urine bottles, glassware, commode pots and other utensils.

NOSOMATIC SK1 dissolves and removes stubborn organic residues such as urine and human excrements while maintaining the internal surfaces of washers clean.

Non foaming, it is perfectly adapted to automated washers.

Formulated with powerful corrosion inhibitors, NOSOMATIC SK1 protects glass bottles, stainless steel, bedpans and other specific containers from corrosion and discoloration.

Properties

- Drastically efficient due to the specific combination of alkaline and sequestring agents
- Can be used in soft or hard water
- Does not foam
- Prevents corrosion and discoloration
- Appropriate for heat-sensitive utensils
- Keeps the chamber of washers perfectly clean

Composition

Sequestring agents, corrosion inhibitors, pH regulator

Compatibility

NOSOMATIC SK1 is compatible with most materials such as stainless steel, glass, plastics, ceramics, 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

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 stage:

- NOSOMATIC SK1 for a high performance and safe cleaning
- NOSOMATIC SK2 for the removal of lime scale and a spotless finish with extra fast drying

NOSOMATIC SK1 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.



Packaging

- 5 litre canister (Ref. 20080) 10 litre canister (Ref. 20081)

Physical properties

Transparent solution Appearance: Density: 1.2 g/cm³ at 20°C 11.00 at 20°C pH: 10.70-11.00 at 20°C pH (1% in deionised water): Viscosity: <50 mPas at 20°C Storage: 5°C - 35°C Stability: 3 Years

Biodegradability: According to OCDE 301D

Instructions for use

Set up the washer for a dilution of 0,1% (1ml/l) to 0,3% (3 ml/l). The dosing is achieved through the washer's interface. Follow the washer manufacturer's instructions. Always adjust the dosage and contact time depending on the degree of soiling and water hardness. For best results, the use of deionised water is prefered.

NOSOMATIC SK2 - Acidic descaler and rinse aid, should be used during the rinsing cycle to complete the reprocessing.

For professional use only. The packaging must be closed tightly after use. Do not mix with other products. Store between + 5°C and +35°C.

