## PRODUCT DATA SHEET

# **NOSOMATIC<sup>®</sup> SK2**

Acidic descaler & rinse aid for bedpan washer-disinfectors

NOSOMATIC SK2 is an acidic descaler & rinse aid specially formulated for use in bedpan washer-disinfectors.

It is used for the descaling and drying of bedpans, urine bottles, commode pots and other disposal receptacles and utensils.

NOSOMATIC SK2 accelerates the drying process while preventing the formation of water spots.

In washers with built-in steam generators, NOSOMATIC SK2 provides reliable protection against the formation of lime scale in boiler, pipes and jet nozzles even at high degrees of water hardness.

## Properties

- Rapid and stain-free drying
- Appropriate for heat-sensitive ustensils
- Protects the boiler and chamber from lime scale deposits
- Can be used in soft or hard water
- Prevents the formation of scale and water spots
- Pleasant fresh odour

## Composition

Anionic and non-ionic surfactants, organic acid, corrosion inhibitors, pH regulator, fragrance

## Compatibility

NOSOMATIC SK2 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 SK2 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. 20083)
- 10 litre canister (Ref. 20084)

## **Physical properties**

<ul> <li>Appearance:</li> <li>Density:</li> <li>pH:</li> <li>pH (1% in deionised water):</li> <li>Odour:</li> <li>Viscosity:</li> <li>Storage:</li> <li>Stability:</li> <li>Biodegradability:</li> </ul>	Transparent solution 1.1 g/cm <sup>3</sup> at 20°C 2.50-3.00 at 20°C 2.50-3.00 at 20°C Fresh scent <50 mPas at 20°C 5°C - 35°C 3 Years According to OCDE 301D
Biodegradability:	According to OCDE 301D

## Instructions for use

Set up the washer for a dilution of 0,05% (0,5 ml/l) to 0,15% (1,5 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, water hardness. For best results, the use of deionised water is prefered.

For professional use only. The packaging must be closed tightly after use. Do not mix with other products. Store between +  $5^{\circ}$ C and  $+35^{\circ}$ C..



#### For further information, please visit www.medalkan.com