

# User guide

## Sani-Kal Bio

Detergent for the descaling cleaning of ceramics, sanitary ware, taps and shower enclosures.



### Technical data:

- Physical state: colourless liquid
- Specific gravity (g/cm<sup>3</sup>): 1,02
- pH (20°C) of the pure product: 2.
- Flame point (ASTM): non-flammable
- Solubility in water: soluble in water
- Fragrance: hygienic

### Description:

Biodegradable detergent based on natural acids for the descaling cleaning of bathrooms, kitchens, taps, sanitary ware. Leave the surfaces clean, shiny and bright.

### Fields of application:

SANI-KAL BIO is recommended for cleaning surfaces exposed to frequent use in bathrooms and domestic environments, especially:

- sanitary ware
- taps and fittings
- showers and ceramic tiles
- glass surfaces
- stainless steel surfaces

### Characteristics:

#### SANI-KAL BIO:

- is based on natural acids (lactic acid) and offers fast biodegradability
- removes light, non-layered limescale deposits, soap residues and mineral dirt
- does not produce fumes
- does not contain hydrochloric acid or phosphoric acid
- leaves surfaces clean, shiny and bright

Do not use on: slate, marble, travertine, polished terrazzo and materials that are not resistant to acidic substances.

### Instructions for use:

The product is ready to use and must be applied to cold surfaces.

1. Spray SANI-KAL BIO directly onto the surface to be treated, or alternatively onto a soft cloth or a non-abrasive sponge.
2. Spread the product evenly.
3. Leave it to act for a few minutes to enhance the descaling action on light limescale deposits and soap residues.
4. Rinse thoroughly with water.

For routine cleaning and limescale prevention, it is not necessary to extend the contact time excessively.

It is recommended to wear protective gloves during application.

### Yield:

The coverage of SANI-KAL BIO depends on the level of dirt, the type of surface treated and the application method.

- Under routine cleaning and regular maintenance conditions, when used on bathroom surfaces such as sanitary ware, taps, tiles and glass, a 750 ml bottle can treat approximately 20–30 m<sup>2</sup>. This result is achieved thanks to the natural acid-based formula and the even distribution of the product.
- On moderately dirty surfaces or in the presence of light, non-layered limescale deposits, coverage remains high. In these cases, the product allows for multiple cleaning operations without the need to use large amounts.
- When used frequently for limescale prevention, for example as a periodic bathroom maintenance cleaner, a 750 ml bottle allows several complete cleaning cycles of domestic surfaces. Over time, it helps maintain a good level of cleanliness and shine.

The quantities indicated are approximate estimates, as actual consumption may vary depending on the type of surface, the size of the treated area and individual usage habits.

### Precautions:

Do not use SANI-KAL FORTE on:

- slate
- polished marble
- polished travertine

- polished cement-based agglomerates
- materials that are not resistant to acidic substances

#### Warnings:

**WARNING: DANGER Hazard statements:** Causes serious eye damage. - Causes skin irritation.  
**Precautionary statements:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. - Wear protective gloves / eye protection / face protection. - Immediately call a POISON CENTER / doctor / . . . **Contains:** lactic acid  
Ingredients in accordance with Regulation (EC) No. 648/2004: Non-ionic surfactants <5%, perfume UFI: K910-H0V1-P000-K8JN Rev3-Ver09022022

#### Notes:

Our indications are based on the current knowledge of the research and are intended to give the best guidance to the buyer-user. However, such indications require preliminary examination and testing of the fields of use, the types of materials present and the various conditions of application. The user decides independently on the suitability and the field of use. MARBEC Srl assumes no responsibility for the incorrect use of its products. Rev3-Ver09022022

#### Storage:

Keep the product tightly closed at temperatures between 0°C and +30°C and not exposed to sunlight for a long time. The product thus preserved has a useful life of 2 years.

#### Packaging:

- 750 ml PE spray bottle – boxes of 6 units
- 5 L PE canister – boxes of 4 units

