# **Active Care**

Professional detergent for joints hygiene.





- Rating 3
  - × VOC Low Emission
  - × Water based
  - $\checkmark$  Solvent  $\leq$  15 g/kg
  - Low Ecological Impact
  - ✓ Health Care

- 1. Active sanitizing action
- 2. Ready-to-use
- 3. Non-aggressive action
- 4. Does not alter the colour of the joints

## kerakoll

### Areas of application

- $\rightarrow$  Sanitizing cleaning of joints and surfaces
- $\rightarrow$  Post-installation washing
- → Removal of cement or lime residues, salt or calcareous deposits
- $\rightarrow$  Substrates:
  - ceramic, porcelain tiles
  - cotto and glass mosaic
  - concrete and cement-based plasters
  - clay bricks
  - resina-cemento and cement-based grouting
  - Internal and external flooring and walls.

Do not use on marble, natural stone and recomposed stone that are not resistant to acids, cement-based terrazzo tiles and timber; on ceramic tiles, glazes, metallic or chrome-plated surfaces that are not resistant to acids.

### Instructions for use

 $\rightarrow$  Preparation of substrates

Substrates must be free from dust and loose or flaky debris. Concrete, plasters and coloured cement-based grouts must be fully hardened. On very absorbent substrates (cotto, clay brick, cement etc.) or during the summer months, it is recommended that the surface to be treated is moistened with water until saturation point.

 $\rightarrow$  Preparation

Active Care is a ready-to-use transparent liquid; it may be diluted using water in any ratio depending on the degree of resistance to acids of the surfaces to be cleaned and the type of dirt to be removed. Shake the can well before opening in order to redisperse the liquid evenly.  $\rightarrow$  Application

Active Care must be evenly applied to the surface to be cleaned; it must be left to act for the time necessary (usually about 3 minutes) for the dirt to be removed to begin to visibly lift. For the application to be carried out in the best possible way, it is recommended to proceed a few square meters at a time.

Once cleaned, rinse well and dry carefully to prevent residual traces of detergent continue their action.

In case of very persistent dirt, it is possible to mechanically scrape the surface using abrasive brushes. The operation can be repeated several times.

If a more delicate washing is sufficient, the product may be diluted 1:1 using water.

#### $\rightarrow$ Cleaning

Residues of Active Care can be cleaned from tools by rinsing them thoroughly with water.

### **Special notes**

- → Active Care is a liquid detergent that does not damage profiles and elements in aluminium and steel; it is however recommended to hermetically protect doors, windows, rubber seals, furniture and all surfaces that could be affected by direct contact and vapours before its use.
- → When using the product, wear rubber gloves, a mask to protect the respiratory system and professional safety glasses.
- → Wait at least 3 days before cleaning Fugabella Color, 7 days on normal setting cement-based grouts and 3 days on rapid-setting ones.

### Abstract

Ordinary cleaning of joints and/or removal of cement or lime residues, salt or calcareous deposits, adhesive and cementbased grout residues from ceramic and porcelain tiles, cotto, glass mosaic, clay bricks and concrete can both be carried out using a professional sanitizing detergent for joints, GreenBuilding Rating Eco 3, such as Active Care by Kerakoll Spa. Apply evenly to the surface to be treated, remove dirt with mechanical means and rinse thoroughly, for an average coverage of  $\approx 0.2 - 0.4 \text{ kg/m}^2$ .

<b>Technical Data</b>	compliant with	Kerakoll Qua	lity Standard
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Appearance	Transparent liquid	
Specific weight	≈ 1.03 kg/dm <sup>3</sup>	
Shelf life	$\approx 24$ months from production in the original sealed packaging	
Warning	protect from frost, avoid direct exposure to sunlight and sources of heat	
Pack	5 kg cans	
Water dilution ratios	All ratios	
pH	≈ 1.5 – 2	
Temperature range for application	from +5 °C to +35 °C	
Boiling point	+100 °C	
reaction	immediate	
Waiting time before cleaning with water	≈ 3 min.	
Coverage	$\approx~0.2-0.4~kg/m^2$ depending on the absorption of the substrate	

Values taken at +23 °C, 50% R.H. and no ventilation. Data may vary depending on specific conditions at the building site, i.e.temperature, ventilation and absorbency level of the substrate and of the materials laid.

## Warning

resistant to acids

- $\rightarrow$  Product for professional use
- $\rightarrow$  abide by any standards and national regulations
- $\rightarrow$  store and use at a temperature above +5 °C. Protect from frost
- $\rightarrow$  rinse thoroughly all surfaces treated
- → some glazes and tiles are not resistant to acids, apply to a sample section first
- $\rightarrow$  aerate all environments during and after use
- → do not use on marble, calcareous stone and materials which you cannot be certain are
- $\rightarrow$  do not leave cans or bottles open, even during use
- $\rightarrow$  if necessary, ask for the safety data sheet
- → for any other issues, contact the Kerakoll Worldwide Global Service +39 0536 811 516 globalservice@kerakoll.com

The Rating classifications refer to the GreenBuilding Rating Manual 2013. This information was last updated in October 2023 (ref. GBR Data Report - 10.23); please note that additions and/ or amendments to this information may be made over time by KERAKOLL Spa; for the latest version, see www.kerakoll.com. KERAKOLL SpA shall therefore be liable for the validity, accuracy and updating of information provided only when taken directly from its institutional website. The technical data sheet given here is based on our technical and practical knowledge. As it is not possible for us to directly check the conditions in your building site and the execution of the work, this information represents general indications that do not bind Kerakoll in any way. Therefore, it is advisable to perform a preliminary test to verify the suitability of the product for your purposes.

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