

# Instructions for Use / Technical Data Sheet

## CAIRCON - Impregnation for Natural and Artificial Stone

Provides preventive protection for absorbent stone surfaces against water, oil, dirt and weathering.

**CAIRCON STONE PROTECT** is a high-quality, ready-to-use impregnating treatment for the hydrophobic (water-repellent) and dirt-repellent treatment of all absorbent natural and artificial stone.

The fluorinated polymers penetrate deep into the material and provide an effective beading effect without forming a visible layer. The appearance of the surface is retained, with no colour enhancement.

Suitable for **interior and exterior use**.

### Suitable materials

- Natural stone: granite, marble, limestone, travertine, sandstone and Solnhofen stone slabs
- Artificial stone: concrete block, terrazzo and clinker
- **Not suitable** for polished, non-absorbent or already sealed surfaces

### Application instructions

#### 1. Preparation

- The surface **must be dry, clean and** absorbent.
- Remove moss, algae, oil, dirt and cleaning residue beforehand.
- **Cover sensitive** surfaces (glass, plastic, coated elements, etc.).
- Always test compatibility with the substrate **in an inconspicuous area**. Subsequent complaints due to colour changes or incompatibility are excluded.
- Always prepare a test area if third-party products have been **used for pre-treatment**.

#### 2. Application

- **Do not dilute.** The product is ready to use.
- Apply with:
  - Short-pile roller
  - Brush
  - Pressure sprayer (e.g. for large patio areas)
- Apply thinly and evenly; **do not flood**.
- Do not allow droplets or puddles to form.
- Remove excess material with a clean, lint-free cloth or squeegee.
- Prevent access to the surface **during application**.
- After application, protect the surface from rain and moisture for at least 8 hours. For **optimum performance, we recommend 24 hours of weather protection**.

### Application conditions

- Temperature: **+10°C to +25°C**
- **Do not apply in direct** sunlight or on heated surfaces.
- Drying time is extended in draughty conditions or high humidity

## Technical data

- **Solvent:** isoparaffin
- **Colour:** milky white (dries transparent)
- **Viscosity:** low viscosity
- **Coverage:** approx. 5-6 m<sup>2</sup>/L (depending on absorbency and surface structure)
- **Storage:** store frost-free, cool, dry and tightly closed

## Warnings and safety information

**Hazard pictograms:** Not required

**Signal word:** None

**Hazard statements:** None

**Supplemental hazard statements:** None

**Precautionary statements:**

- **P101** If medical advice is needed, have product container or label at hand.
- **P102** Keep out of reach of children.

