



GRES BRILL®

CONCENTRATED DESCALING CLEANER FOR PORCELAIN TILE



User guide

DESCRIPTION:

GRES BRILL® is a concentrated descaling cleaner specifically formulated for the regular and periodic cleaning of polished and lapped porcelain tile. It removes and helps prevent limescale film, water marks and dull areas caused by domestic water. Thanks to its citric acid and non-ionic surfactant formula, GRES BRILL® effectively dissolves mineral residues and limescale contamination that build up on surfaces during frequent cleaning. The product is also suitable for maintaining matte porcelain tile, especially in areas with hard water that tends to leave surface deposits and mineral film.

FIELDS OF APPLICATION:

GRES BRILL® is suitable for:

- polished porcelain tile
- lappato porcelain tile (semi-polished finish)
- glazed ceramic surfaces
- matte porcelain tile (especially in areas with hard domestic water)

It is particularly recommended for environments where water frequently leaves water marks and dull limescale film.

CHARACTERISTICS:

GRES BRILL® is a descaling cleaner designed for the routine maintenance of porcelain tile surfaces.

GRES BRILL®:

- is a concentrated cleaner that remains effective even at low dilution levels;
- is ideal for the daily and routine cleaning of polished porcelain tile, lappato finishes and glazed ceramic surfaces;
- is recommended in areas with hard water and limescale deposits, because it helps slow down the formation of dull film and water marks;
- dries quickly and does not require rinsing during routine cleaning;
- helps preserve the original shine and colour of the surface;
- helps keep grout lines cleaner over time;
- can be applied manually or with domestic floor scrubber dryers;
- does not contain strong acids such as hydrochloric or phosphoric acid;
- can also be used on matte porcelain tile once or more per month to help prevent limescale film.

INSTRUCTIONS FOR USE:

GRES BRILL® is a concentrated descaling cleaner that must be used only diluted in water. Depending on the dilution level and application method, it can be used for:

- routine descaling maintenance cleaning;
- deep descaling cleaning on surfaces heavily affected by limescale and water marks.

Routine descaling cleaning (maintenance)

When to use it

Routine cleaning is recommended for:

- frequent maintenance of polished and lappato porcelain tile;
- helping prevent limescale film build-up;
- reducing water marks and dull areas caused by household water;
- keeping surfaces bright and uniform.

Recommended dilution

20–50 cc of GRES BRILL® in 5 litres of water

(approximately half an espresso cup)

Application procedure

- Apply the solution like a regular cleaner.
- Clean with a well-wrung microfiber cloth or mop.
- No rinsing is required.
- The product can also be used with floor scrubber dryers.
- If residues or streaks remain, increase the dilution.

Deep descaling cleaning (limescale and streak removal)

When to use it

Deep cleaning is recommended when the porcelain tile shows:

- persistent streaks visible against the light;
- layered limescale film caused by very hard water;
- dull areas that routine cleaning cannot remove.

Recommended dilution

170–250 cc of GRES BRILL® in 5 litres of water
(approximately 1 glass in a 5 L bucket)

Application procedure

Protective gloves are recommended during application.

- Spread the solution generously over the surface.
- Work on a few square metres at a time.
- Leave for 4–5 minutes without allowing the product to dry.
- Scrub vigorously using a rough sponge or pad (e.g. blue pad).
- Remove dirt and residues with microfiber cloths.
- Rinse thoroughly with clean water.
- Repeat the treatment if necessary.

PRECAUTIONS:

Do not use GRES BRILL® on polished materials containing calcium carbonate, such as:

- polished marble;
- polished travertine;
- black slate;
- polished terrazzo surfaces.

If in doubt, always carry out a preliminary test on a hidden area.

NOTES:

Our recommendations are based on current research knowledge and are intended to give the best information to the buyer-user. However, these indications require preliminary examinations and tests of the fields of use, the types of materials present, and the various conditions of application. The user decides independently on suitability and on the field of use. MARBEC Srl assumes no responsibility for the incorrect use of its products.
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WARNINGS:



WARNINGS: DANGER

Hazard statements: Causes serious eye irritation.

Precautionary statements: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. – Protect eyes / face. – Immediately call a POISON CENTER/doctor.

Contains: Oxirane, 2-methyl-, polymer

Ingredients compliant with Regulation (EC) No. 648/2004:
Non-ionic surfactants between 5% and 15%, Perfume.

UFI: KAA0-P0AQ-T00Y-13RE

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PACKAGING:

- 1 L PE bottle – boxes of 6 units
- 5 L PE canister – boxes of 4 units

YIELD:

The coverage of GRES BRILL® depends on:

- the type of cleaning (routine or deep cleaning);
- the level of limescale build-up present on the surface;
- water hardness;
- the application method.

The stated coverage rates refer to surfaces that already appear visually clean when rinsed with clean water.

Under standard conditions, with 5 litres of ready-to-use solution and clean wash water, it is possible to clean approximately 100 m² of surface.

Coverage for routine cleaning

1 L = 2,000 – 5,000 m²

Coverage for deep cleaning

1 L = 400 – 580 m²

Actual coverage may decrease on heavily contaminated surfaces or when the treatment must be repeated.

TECHNICAL DATA:

- Physical state: blue liquid
- Specific weight (g / cm³): 1.025
- pH (20 ° C) of the pure product: 2
- Flashpoint (ASTM): not flammable
- Solubility in water: miscible in water
- Fragrance: Floral

STORAGE:

Protect from frost. Keep the product tightly closed and at a temperature between 5 and 30 ° C and not exposed to sunlight for a long time. If stored at low temperatures (<10 ° C) the product can become opalescent, but without affecting use or performance. The stored product has a useful life of 2 years.

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