CRISTALFAB

Water-based crystallizer for marble, travertine and limestone



CRISTALFAB is a ready-to-use liquid crystallizer for lime-based stone. It restores the shine of surfaces dulled by use and foot traffic, without yellowing, greying or an orange-peel effect.

Properties

Ready to use and easy to apply by spray buffing. Use with a single-disc machine and steel-wool pad. According to Faber, correct treatment does not produce visible overlap defects between sections.

Suitable materials

For indoor use on marble, travertine and limestone. The technical sheet does not distinguish between white and coloured marble. Always test the actual material and finish first.

Technical data according to Faber TDS rev. 6.0

Form / colour / odour	Liquid / beige / lightly scented
pH	2.5 ± 0.4 - acidic; neutral pH is 7
Density at 20 °C	1053 ± 10 g/l
Coverage	50-70 m²/kg according to the technical sheet
Application	+5 to +40 °C; 150-200 rpm
Packaging per TDS	1 l: 12 bottles/box; 5 l: 4 containers/box

Manufacturer: Faber Stone & Tile - Faber Chimica S.r.l. Via G. Ceresani 10, 60044 Fabriano (AN), Italia. +39 0732 627178

Distributor: Stone+ bv

Preparation and application

01 Test and prepare

Test an inconspicuous area or an unused piece of material. Remove dust and dirt thoroughly. The floor must be dry. Protect adjacent surfaces and allow recently applied adhesive and grout to cure completely.

02 Machine and work area

Use a single-disc machine of at least 1.5 HP with a suitable crystallization steel-wool pad. Work at 150-200 rpm in sections of about 1 m². Faber identifies the 2.2 HP WARRIOR as a suitable machine.

03 Shake and spray

If helpful, transfer to a bottle with a wide spray nozzle. Shake well and spray a small amount directly onto the section. According to Faber, around 3-4 sprays are generally sufficient per m².

04 Buff immediately

Immediately work evenly in circular movements. Continue machine buffing until the product is dry, then move to the next section.

05 Repeat and finish

For heavily worn surfaces, Faber recommends up to three applications per section. After completing the treatment, remove steel-wool residues with a dry cloth or vacuum cleaner.

06 Resume use

The floor can be used again once steel-wool residues have been removed. Wash equipment with water after application.

Maintenance and precautions

For daily maintenance, Faber recommends ALGAFLOOR or NEUGEL depending on the material. The technical sheet specifies FABER 30 for heavy-duty cleaning. Also follow the sheet for the selected maintenance product.

Do not apply to wet or overheated surfaces. Surface temperature: +5 to +40 °C. Always test first. Coverage is indicative; the actual substrate and method determine the result.

Safety

According to the Faber MSDS found, rev. 10 dated 14/11/2022: H290 May be corrosive to metals. H302 Harmful if swallowed. H318 Causes serious eye damage. Use suitable personal protective equipment as specified in the complete MSDS, including eye/face protection and suitable gloves. Ensure ventilation. Read the label and safety data sheet before use.

Storage and shelf life

Keep tightly closed in a cool, dry place. Shelf life: 36 months in the original, unopened packaging when correctly stored.

Sources and version differences

Stone+ adaptation based on Faber CRISTALFAB TDS EN rev. 6.0 dated 05/06/2024. TDS values: pH 2.5 ± 0.4 and density 1053 ± 10 g/l. MSDS rev. 10 gives pH 2.1-2.9 at 5% concentration and density 1070 g/l. These source values have different contexts and have not been merged. The TDS specifies 1 l; the Stone+ price list specifies 950 ml for the small pack. Check the supplied label. The photo shows the 5-litre packaging found; newer packaging has not been confirmed.

Distributor: Stone+ bv

www.stoneplus.eu - www.stoneplus.be

Manufacturer and party responsible for the product: Faber Chimica S.r.l.

Faber source: rev. 6.0 - 05/06/2024 | Stone+ v1.0 - 13/11/2026