

TCB 12

Polishing cream, fast and easy to apply, to polish and maintain over time surfaces made of granite, quartz and ceramic porcelain.



TCB 12 is a water-based polishing cream developed for the application on to hard and compact surfaces as granite, quartz and ceramic porcelain.

Its particular formulation makes the application extremely fast and easy, and it produces a glossy and high sheen and it does not create buffing defects or superficial residues

Thanks to its fast and easy application the product is an ideal solution to the maintenance of the sheen on large floor surfaces, where generally the polishing and maintenance operation may result difficult. Thanks to the innovative formulation of **TCB 12** this operation indeed will be fast, effective and long-lasting.

TCB 12 give to the treated surface an excellent resistance to foot traffic, a remarkable closure to dirt and stain resistance, making the ordinary maintenance operation of the floor easier and faster. **TCB 12** do not alter the original grip and slip resistance of the floor.

TCB 12 could replace with excellent results the last phases of the mechanical polishing process, as it substitute different polishing grits, giving to the treated floor an higher sheen than the only mechanical process, saving moreover time, water and energies.

Thanks to its easy application and quick use, TCB 12 can be used in a single solution to maintain or restore surfaces that have lost some of their shine through wear, or as the final application in a longer shine application process, using STAR SHINE or to maintain the look of a floor previously polished with STAR SHINE

CHARACTERISTICS AND BENEFITS

- ✓ Drastically **reduces the dirt** on surfaces
- ✓ Makes **cleaning operations much easier**
- ✓ **Does not change the surface hardness** of the support
- ✓ **Quick and easy application**
- ✓ **Even looking** finished results
- ✓ **Sealing action** on material porosity
- ✓ Increases **surface resistance to foot traffic**
- ✓ **Water-based** product.
- ✓ Wax free
- ✓ **No defects through overlapping**

USES

This product **can be used** on both indoor and outdoor surfaces.

This product **is suitable** for use on: quartz-resin agglomerates, granite, full-body polished ceramic porcelain, glazed polished ceramic porcelain (gres lappato)

TCB 12 is suitable for application on all siliceous materials that have lost part of their shine due to wear or foot traffic.



Honing and Polishing

TCB 12

Polishing cream, fast and easy to apply, to polish and maintain over time surfaces made of granite, quartz and ceramic porcelain.

COVERAGE

50/70 m²/l

APPLICATION EQUIPMENT

Single disc machine, which has a power of 2 HP (2.2 HP is preferable); Manual rotary brush Faber Chimica is able to supply the WARRIOR single disc machine, which has a power of 2.2 HP, and is optimised for the correct application of any product.

APPLICATION STEPS

Preparing and cleaning the surface

1. Carefully clean the surface, making sure to remove any dust or dirt present.
2. We recommend proceeding to apply the product in stages, covering surfaces approximately 1 m² at a time.
3. Never apply TCB 12 to wet surfaces. TCB 12 can be used on slightly damp surfaces; therefore, please ensure that the surface to be treated is as dry as possible.
4. Apply TCB 12 to surfaces with a temperature of between +5 and +40°C. Apply TCB 12 to surfaces with a temperature of between +5 and +40°C
5. Any adjacent surfaces not being treated with the product must be protected.

Application

6. Pour a small amount of product directly onto the area to be polished. Generally, about 2/3 spoonfuls of product are enough to polish a surface area of 1 m².
7. As soon as the product has been poured on, proceed to apply it to the surface using the single disc machine, fitted with white pad and set to between 150 and 200 r.p.m. Pass the single disc machine using concentric movements so as to distribute the product evenly over the whole section being treated.
8. Continue to polish the same area until the product has dried completely (Dry Buffing technique), taking care to broaden the movements outwards from the centre of the section so as to cover the whole area evenly.
9. Pass on to the next section, repeating the polishing treatment process as described above.

For better shine or to increase the sealing action of the material and therefore, its resistance to dirt, repeat the application of the product following the same method stated above. Generally, we recommend treating the same area with 1 or 2 applications of product, as required. The product formulation will not cause overlap blemishes and therefore, once the maximum surface shine has been achieved, there will be no difference or defects between the various areas treated separately.

Drying time

11. After the product is completely dry, no further waiting time is necessary.

Opening to floor traffic

12. After the product is completely dry, the floor can be opened for use.



LINEA
PROFESSIONALE



Honing and Polishing

TCB 12

Polishing cream, fast and easy to apply, to polish and maintain over time surfaces made of granite, quartz and ceramic porcelain.



LINEA
PROFESSIONALE

COMPLEMENTARY CLEANING AND MAINTENANCE PRODUCTS

- For routine cleaning of a surface treated with TCB 12, we recommend: ALGAFLOOR or NEUGEL based on the type of material
- For extraordinary cleaning and for preliminary removal of wax for a surface treated with TCB 12, we recommend: FABER 30 or DETERFUG, according to the type of material.

INSTRUCTIONS AND GUIDELINES

- Never apply the product to a wet surface
- Do not apply the product to overly heated surfaces
- Apply the product to surfaces with a temperature of between +5 and +40°C
- When applying to recently laid or grouted surfaces, wait for the adhesive or grout to cure completely.
- Before applying the product to the whole surface, it is advisable to test a small, unexposed area or unused piece to check its suitability for use.

EQUIPMENT CLEANING

At the end of application, the equipment used can be washed using water.

SAFETY

When applying the product, always use suitable personal protective equipment and follow the instructions on the product safety data sheet with care.

PHYSICAL AND TECHNICAL INFORMATION

| | |
|-------------------------|------------------|
| Aspect | : Cream |
| Color | : White |
| Odor | : Odourless |
| pH | : 2,5 ± 0,4 |
| Specific gravity (20°C) | : 1078 ± 10 g/l. |

STORAGE

Keep the container tightly closed and store in a cool, dry place.

SHELF LIFE

36 months in the original, sealed packaging, stored in a cool, dry place.

PACKAGING

- 1 l bottles - 12 bottles per box
- 5 l cans – 4 cans per box



Honing and Polishing

TCB 12

Polishing cream, fast and easy to apply, to polish and maintain over time surfaces made of granite, quartz and ceramic porcelain.



LINEA
PROFESSIONALE

HAZARD IDENTIFICATION



| | |
|----------------|--|
| H319 | Causes serious eye irritation. |
| P264 | Wash thoroughly after handling. |
| P280 | Wear protective gloves/protective clothing/eye protection/face protection. P305+P351+P338 |
| | lenses, if present and easy to do. Continue rinsing. |
| P305+P351+P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact |

FABERSURFACECARE.COM

Version 1.0 – 05/01/2017

This technical data sheet supersedes all previous versions. Always refer to the latest version of the data sheet, available on www.fabersurfacecare.com site. Faber Chimica reserves the right to update and / or modify the data and information contained in the data sheet.

The information in this data sheet is based on our wide experience in technical and operational research. In any case you should always make a preliminary test to verify the suitability of the product for the intended use and the type of material on which it will be applied. The information and the suggestions can't be construed as a commitment or result in our responsibility as the conditions and method of use of the product cannot be controlled by us. Therefore Faber Chimica Srl disclaims any liability with regard to the use of such data and suggestions.

FABER CHIMICA SRL – VIA G.CERESANI, 10 – LOC.CAMPO D'OLMO – 60044 – FABRIANO (AN) – ITALY

Phone: +39 0732 627178 | Fax: +39 0732 22935 | Email: info@faberchimica.com

Pag. 4 di 4

