

Micro Filler

Let's shine

Water based aggregate
for sanding dusts

CHARACTERISTICS

MICRO FILLER is a fast-setting aqueous solution formulated for the aggregation of sanding dusts.

The product is specially studied to be used on concrete surfaces after surface's sanding with eventual presence of superficial micro holes (micro bubbling) or light microcreackings (cracking).

MICRO FILLER is able to compound itself with dusts and, once that it is applied and solidified, it links itself to the surface in a homogeneous way: therefore, it is ideal for coating as well as for a slight repair of the surfaces.

This new system allows to create a cement-based grout which of the same colour as concrete without using any colouring and it is able to penetrate into microcracks and micro porosities. Once the grout is dry and densified, it will be possible to remove the excesses and micro holes will result perfectly filled and no imperfection.

HOW TO USE

PREPARATION OF THE SUPPORT: after smoothing the floor with a metallic grain suitable to reach the desired effect on the floor, it will be possible to apply **MICRO-FILLER**.

PREPARATION OF THE PRODUCT: pick up the smoothing dusts and mix them with the product till the obtaining of a compound of desired density, keeping a certain fluidity in order to make the surface easily workable; for really small cracks or porosities the product could be diluted with water up to rapport of 1:1.

Let's shine

is a line:

FEDERCHEMICALS™ s.r.l.

Via G. Borsi, 2 - 25128 Brescia - Italy

Tel. +39 030 3385578 - info@federchemicals.it

www.federchemicals.it

Micro Filler



10 lt

APPLICATION: apply the compound and let it dry for almost 6/12 hours, depending on the environment temperature, making sure that the drying is completely uniform but also that there are no dark spots due to the presence of the water.

In any case control, even physically, if the catalysis worked, by slightly scrapping a small part (even with a small screwdriver), which should result substantially hard. When the surface is ready to be smoothed again it will be possible to pass the metallic grain and going forward with the following phases of densification, smoothing and polishing of the concrete surfaces. The treatment is considered for internal use, not applicable with temperatures which are inferior to 5°C.

It is recommended to avoid washing the surface for a period of 7 days after the final treatment in order to avoid eventual anaesthetic reactions.

INDICATIVE COVERAGE

Unquantifiable.

STORAGE

The product must be stored in the original containers, tightly sealed, at temperature between 10°C and 30°C, protect from direct sunlight and in ventilated areas. In these conditions the product has a duration of 12 months from the date of the delivery note. If the material will be kept in storage beyond the recommended stability period, it will not necessarily be considered unusable but a quality control must be performed on the characteristics relevant to the application.

LIMITS OF RESPONSIBILITY

We decline all responsibility for work and damage which might result from improper or incorrect use of the product. The indications supplied with our product specifications and instructions for use are the results of accurate laboratory tests and experience in the field. However, as it is not possible to forward other evidence, when the products are used, these indications shall not be binding and do not imply liability on our part. As well as following good working practices, before applying the product we recommend you read the safety recommendations and the directions on the package. For the best professional results, it is advised to test a small area first, for compatibility with the surface to treat and the desired effect. This preliminary testing is also useful to determine the consumption according to the characteristics of the material the product will be used for and to the type of processing.

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PRODUCT FOR PROFESSIONAL USE

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