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RUCOTEC® B-NF 50

CHEM. BASE Preparation of modified polysiloxanes

USES **RUCOTEC B-NF 50** is a water and oil repellent siloxane impregnation, which contains special colour intensifying components for the use on natural and artificial stone areas.

PROPERTIES

- Water repellent
- Oil and stain repellent
- Consolidating
- Creates visible beading effect
- Highly penetrating
- Suitable for all absorbent natural or artificial stones such as marble, travertine, Solnhofen slabs, sandstone, concrete blocks, terrazzo, granite, cotto coverings
- Good adhesion on the surface

TECHNICAL DATA

- Appearance: milky, white, liquid
- Active ingredient: approx. 50 %
- Specific gravity at 20 °C: approx. 1 g/cm³

APPLICATION

Depending on the absorptive power of the background, **RUCOTEC B-NF 50** is used undiluted or can be diluted with water up to a ratio of 1:9. For a more intensive colour, it is recommended to use the product in a higher concentration. It penetrates into the surface rendering it water repellent while at the same time intensifying the colour without producing any gloss. Surfaces appear more colourful and fresh – "wet effect".

The water resistance reduces the sensitivity of the surface, largely preventing staining and facilitating maintenance.

For adding lustre to wall and floor surfaces, stairs, entrance areas, terraces, etc. which appear bland and colourless. Suitable for indoor and outdoor use.

The surface to be treated must be completely dry and clean. Always try the product in an inconspicuous area prior to use.

Evenly apply a consistent amount of **RUCOTEC B-NF 50** with a clean brush, a roller or a cloth. On highly absorbent surfaces, this procedure may have to be repeated after five minutes. The product should saturate the stone without drying on the surface. Less absorbent surfaces may have to be towelled off.

STORAGE

The product may solidify if stored below 0 °C. After heating to 20 - 25 °C, the product can be used again without any additional measures having to be taken. If stored above 40 °C, the product may separate or sediment. After cooling to 20 – 25 °C and thorough mixing, the product can be used again without any problems.

The content of the drums must not be exposed to moisture or be left open for a long time. Irreparable damage is possible. Close the drums tightly after use!

Stable for at least 12 months at room temperature (approx. 20 °C) in original packaging.

ATTENTION

The above recommendations are based on comprehensive studies and practical experience. They are, however, without liability regarding property rights of third parties and foreign laws. The user should test for himself whether the product and the application are suited for his very special purposes.

We are, above all, not liable for fields and methods of application which have not been put down by us in writing.

Advice for labelling regulations and protective measures can be taken from the respective safety data sheet.