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REBAtex BI

Impregnation for Application in the Circulation Process Quick-drying



Product Information:

Properties:

REBAtex BI is an aqueous, solvent-free and ready to use impregnation.

REBAtex BI protects mineral surfaces against usual and aggressive dirt as e. g. oil spills, soiling by food (red wine, ink, coffee etc.), deposits of industrial waste gas and car combustion gas, loam etc.

Surfaces being impregnated with **REBAtex BI** are weather-proof, dirt-, oil- and water repelling. The surface structure is not impaired; gloss and colour are not affected.

REBAtex BI does not turn yellow, is weather-proof and permeable to water vapour. **REBAtex BI** disposes of a high penetration depth and good alkalifastness.

Application:

REBAtex BI can either be applied to the wet or to the dry side in the concrete part production.

REBAtex BI impregnates all mineral surfaces as concrete slabs, terrazzo, washed concrete, sidewalk pavers, paving stones, sand stones and clinkers (interior and exterior).

REBAtex BI is suitable for all kinds of finished surfaces (after washing, grinding, blasting, kerneling etc.).

Preliminary tests on varnished and non-absorbing surfaces have to be conducted before application.

Notes on Processing:

The surface has to be consistent, clean and absorbent. Matt-humid surfaces are suitable as well. **REBAtex BI** is smoothly applied to the surface to be treated with a brush or suitable sprayer (e. g. BPB spray system). **REBAtex BI** is applied one or several times – rich and smoothly.

In case of several applications **REBAtex BI** has to be applied wet-on-wet.

All tools have to be cleaned with water immediately upon using.

Avoid exposure to the sun during application.

After approx. 30 sec. the concrete parts do no more stick to each other and can be stacked and/or palletized.

The total drying time is approx. 20 min. at 20 ℃

Quantities to Use:

Approx. $100 - 300 \text{ g/m}^2$ are necessary, depending on the surface structure and absorbency of the surface.

Specification:

Colour: colourless, opaque

Appearance: liquid

Density: $1.05 \pm 0.02 \text{ g/ml}$

Storage: Protect against frost and contamina-

tion. Under normal storage conditions (closed container, 20 °C) minimum shelf-life approx. 6 months.

Supplied in: container approx. 1,000 kg

drum 210 kg can 20 kg

Safety Rules:

See EC Safety Data Sheet.

Assistance:

Please contact our Technical Application Centre.

The user should consider this information as our recommendation for the application of our products. Prior to use, we strongly recommend to conduct preliminary tests.

Reference: Surface Protection