

DATA SHEET

Cure / Curing Agent

Description

Harmony Curing Agent is a milky white liquid comprised of a synthetic resin and fluosilicate reagent components.

This aftertreatment promotes hydration and uniform hardening of the concrete.

Characteristics

Type: White liquid

Density: (20 ° C): 1,1 ± 0,05

pH: 11 +/- 0.5

Packaging: 5 l, 20 l.

Dosage: 0,200 - 0,300 l/m².

Viscosity: 300 mPa.S at 20 °C

Dust dry: 2 - 3 hours at 20°C

Storage: 6 months in unopened original packaging, stored in a dry and frost-free location.

Guarantee: Manufacturer's liability

Application

Harmony Curing Agent is supplied ready for use.

It can be applied as a conventional curing product, preferably using a thermal sprayer.

Although the use of a nozzle or a roller is possible, care must be taken not to apply any excess product. A second application is preferable, in order to avoid any excess thickness.

In the case of highly porous floors, a second coat can be applied after 12 hours.

The surface must be free from all traces of grease, oil, soiling, paint, etc. Also any residual water should be removed from the surface, or at least should be allowed to dry prior to the application of product, as water may impair the homogeneity of the product. In this case, or in case of the absorption of residual humidity or run-off water, Harmony Curing Agent can form patches of whitish salt deposits, which can be removed by polishing with a non-abrasive disk.

For newly-applied concrete, Harmony Curing Agent can be beneficially applied by spraying in advance of final smoothing, in which case spraying and smoothing must be undertaken

simultaneously.



Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions).

The information included in this data sheet is derived from our knowledge and experience of products. In the light of the wide range of potential uses and forms of application, together with constraints associated with conditions of application or subjective conditions, the data contained herein are provided for information only, and have no legal value. Before any application, it should be checked that the present data sheet has not been superseded by a subsequent version. Version of 16/10/2018. www.harmony-beton.com

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