

Bryten-CH

Superficial retarder for fresh concrete

Wax emulsion in water base and humidity controller.



Product

- Over fresh concrete surfaces outdoors.
- Facilitates the union between fresh concrete and dry mortar **Pavistamp, Padec, Padec industrial...**
- For controlling the quick humidity evaporation in fresh concrete surfaces.

Characteristics

- Over fresh concrete surfaces exposed to the insolation.
- On fresh concrete on airport runways
- Concrete slabs, canals...
- Provides a better concrete cured, with its following advantages in the mechanical resistance.
- Avoids the surface fissures.

Dosage

- Mixture proportion: 1 to 5
(1 part **Bryten-CH** and 5 water parts)

**Dosification recommended for temperatures between 30-35 °c.*

Usage way

- It must be applied through spraying considering forming a uniform layer.
- Application must be done once in the just thrown concrete surface the exudation water has disappeared, and it gets a matt color.
- The application time of the product, after pouring the concrete, will be approximately 45-60 minutes and according to the ambient temperature.

Performances

- Nature: paraffin and waxes
- Density: 0.95 g/cc
- PH: 6-7

**Special measures are not required in the product usage.*

Associated products

*On fresh concrete



25 liters drum
450 liters Pallet (18 drums)

Colors

Opaque white

Consumption

0.3- 0.5 l/m2 (1 pass)

Appearance

Liquid

Preservation

In the closed original container and sheltered from outdoor and cold: 1 year



IMPORTANT

The observations and prescriptions of this technical sheet, even corresponding to our best experience, should be considered, in any case, purely indicative, and must be tested by exhaustive practical applications; Therefore, before using the product, whoever is going to do it must establish whether it is suitable for the intended use, and assumes any responsibility that may arise from its use. Once the product is handled or applied, the manufacturer will not assume any claim, nor will it be responsible for the form, mode and conditions of application.