



BETONAC[®] CURASIN-W25

WATER RETENTIVE WAX EMULSION

DESCRIPTION

BETONAC[®] CURASIN-W25 is a ready to use water-based membrane forming wax emulsion that prevents water loss in fresh concrete.

It is the most economical method in protecting fresh concrete

USES

BETONAC[®] CURASIN-W25 forms a protective membrane on new concrete surface and prevents water loss. It prevents resistance losses and shrinkage cracks that may be caused by premature water loss. Due to these properties, BETONAC[®] CURASIN-W25 is used at places such as all types of concrete surfaces exposed to outdoor conditions like columns, foundations and all kinds of concrete slabs.

METHOD OF APPLICATION

BETONAC[®] CURASIN-W25 is easy to apply. After the fresh concrete surface becomes matte (1 to 2 hours after the casting depending on the ambient temperature), it is sprayed on the concrete surface as a thin layer. Spraying can be carried out by means of a spray gun. Concrete surfaces must be protected from rain for three hours as of the BETONAC[®] CURASIN-W25 application.

COVERAGE

BETONAC[®] CURASIN-W25 coverage is (2.5 – 3.5) m²/kg, depending on wind, humidity and heat.

STANDARS

BETONAC[®] CURASIN-W25 meets the requirements of ASTM C309 Type 1, Class B

CLEANING

After the application, tools can be cleaned by hot water.

SAFETY

Required safety measures must be observed during the application of the material and the applicators must use protective clothing, gloves and goggles.

**TECHNICAL DATA**

Appearance: White Liquid

Density: 0.97 ± 0.01 gm/ml

PH: 5.00 ± 1

Packaging: BETONAC® CURASIN-W25 is packed in 10-liter Jerrycans or 1000-liter IBCs

Storage & Shelf life: BETONAC® CURASIN-W25 has a minimum shelf life of 1 year if stored in originally sealed packaging. It should not be exposed to direct sunbeam and protected against frost.

LEGAL NOTES

Whilst information and/or specification contained herein is to the best of our knowledge true and accurate, and is based on many years of experience, we cannot accept any liability either directly or indirectly arising from the use of our products, whether or not in accordance with any advice, specification or recommendation given by us, as we have no direct or continuous control over how or where our products are applied.