# High Performance Acrylic Curing Compound For Concrete



# **ChemCure WB**<sup>®</sup>

# Description

**ChemCure WB**<sup>®</sup> is a low viscous acrylic emulsion-curing compound. It forms a non penetrating continuous film.

## **Advantages**

- High curing efficiency.
- Reduces drying shrinkage.
- Increases long term durability.
- Ready to use and simple to apply.
- Non-toxic and non-flammable.

## USES

**ChemCure WB**<sup>®</sup> is useful in large areas of exposed concrete such as:

- Concrete surfaces and Roof decks.
- Retaining walls and columns.
- Pre-stressed beams and piers.

Technical Properties	
Density	1.01 ± 0.02 Kg/liter at 20 °C.
Phase	Liquid
Colour	White
Coverage	5-6 m <sup>2</sup> /kg

## **Standards Compliance**

**ChemCure WB**<sup>®</sup> conforms to international standards

- ASTM C-309 (Type1-Class D).
- BS 7542.

## Packaging

ChemCure WB® is available in :

- Bulks (1000 Ltr).
- Drums (210 Ltr).

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## **Application Instructions**

**ChemCure WB**<sup>®</sup> is designed to be sprayed to the newly laid concrete once the surface water has evaporated.

A thin film of **ChemCure WB**<sup>®</sup> is then applied to the whole surface using a hard-operated spray gun, which should be held. Approx. 50 cm from the concrete surface. Stir well before use. For large areas, power driven automatic equipment may be used.

### Shelf Life

Shelf life is up to 12 months when stored as per recommendations.

### Warehouse Conditions

**ChemCure WB**<sup>®</sup> store in normal temperature and closed shaded dry area in undamaged original packing.

## **Quality, Health And Safety**

All products manufactured by **iChem**<sup>®</sup>, or imported from **iChem**<sup>®</sup> affiliate companies worldwide, are manufactured to procedures certified to conform to the quality, environment, health & safety management systems.

## **Technical Support**

For any technical support, please contact **iChem**<sup>®</sup> technical office or representatives.

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