



# QUICSEAL 507

## Product Name

Cure Shield WB

## Description

Cure Shield WB is a specially formulated water-based curing compound for concrete, plasters, repair mortars, floor hardeners, etc.

## Uses

Cure Shield WB is excellent for use as a moisture-retaining coating to improve the curing of concrete and cement-sand based substrates by reducing water loss.

## Advantages

- Easy to apply – by spraying, roller or brushing.
- Improves the quality of the applied concrete or cement-sand substrate
  - Reduction in water loss minimise surface shrinkage and cracking of exposed surfaces.
- Eliminates the need for damp hessian or polyethylene sheets for curing
- Can be applied over with finishes, eg. paint, render, tiled over etc
- Supplied ready for immediate use.

## Application

Stir contents thoroughly before using. Apply Cure Shield WB evenly by spray, roller or brush at a rate of 5.5 m<sup>2</sup> per litre on newly cast concrete or cement-sand substrates or upon the removal of formwork on vertical surfaces when surface water is no longer present and initial set has commenced.

## Technical Data

Form	White or blue free flowing liquid
Flash point	Not flammable, water-based
Non-Volatile Content	12 ± 2%
Density	1.03 ± 0.03 @ 25°C
Application temperature	10°C to 60°C
Drying time	< 1 hour @ 25°C, 65% RH
Water retention	< 0.55 kg/m <sup>2</sup>
Application rate	5.5 m <sup>2</sup> /litre

## Coverage

Apply Cure Shield WB evenly by spray, roller or brush at a rate of 5.5 m<sup>2</sup> per litre

## Packaging

Cure Shield WB is supplied in 5 ltr, 20 ltr & 210 ltr drums.

## Storage

12 months in a cool sheltered and ventilated place in the original packaging.

## Important Notes

The information set forth herein is furnished free of charge in good faith and is based on technical data that QUICSEAL considers to be reliable. This information is intended for use by persons having technical skill and at their own discretion and risk. Information contained in this product sheet conforms to the standard detail recommendations and specifications for the installation of QUICSEAL products as of the date of publication of this document. QUICSEAL makes no other warranties and assumes no liability, expressed or implied, as to the architecture, engineering or workmanship of any project. To ensure that you are using the latest, most complete information, please contact QUICSEAL.

Reference No. QS 507/050115

**QUICSEAL CONSTRUCTION CHEMICALS PTE LTD**

*QUICSEAL – the professional's choice of quality products and systems for building construction*