



# CONCARE CURESEAL AC

Acrylic co-polymer based white pigmented curing agent

## TECHNICAL DATA SHEET

### DESCRIPTION:

It is a ready-to-use product which can be brush or spray applied on new concrete surface to form a thin film which acts as a barrier for escaping of inherent water from concrete. It does not affect the normal setting process of concrete



### APPLICATION AREAS:

- All kinds of concrete and masonry surfaces
- Best for CC roads, Bridge decks, Roofs, Columns & shear walls

### PHYSICAL PROPERTIES:

PROPERTY	SPECIFICATION
Color & texture	Milky white viscous liquid
pH	8.50 ± 0.50
Specific gravity	1.030 ± 0.020
Appearance	Milky white Translucent film on application turns opaque once air cured
Conforms to	ASTM C309 Type 2 Class A (>60% reflective index)

**Coverage :** 5 to 8 m<sup>2</sup> per liter depending on surface.

## APPLICATION INSTRUCTIONS

- Surface preparation – Application surface must be cleaned of all loose and deleterious materials, dirt, dust, laitance, mould oil etc. before application to prevent debonding from substrate.
- It is highly recommended to apply the product as soon as the water sheen from surface is seen to be disappearing and after final finishing is completed.
- In case of column been & shear walls immediately after stripping of formwork.
- Do not dilute; stir well before use.
- Apply in two layers to achieve a uniform coating covering entire surface

## STORAGE & PACKAGING INFORMATION



### STANDARD PACK SIZE

50 & 210 litres barrels



### SHELF LIFE

Best before 12 months from date of packaging.



### STORAGE INSTRUCTIONS

Store in cool, dry & covered environment (5 to 40°C)

## HEALTH & SAFETY INFORMATION

- Direct contact with skin may cause irritation. Avoid skin contact by using protective gloves. If any contact occurs, wash thoroughly with soap and water.
- Should not be inhaled. It is advisable to use a protective respiratory mask of good quality while handling, pouring, and mixing the powder.
- Avoid contact with eyes by using proper eye protection. If such contact occurs, rinse thoroughly with clean water. If any uneasiness persists, seek medical advice.
- If mistakenly ingested, seek medical advice.
- Refer to MSDS for further instructions and precautions

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