

# CONCRETECH

WBW Cure  
White, water-based curing compound

## PRODUCT DESCRIPTION

Concretech WBW Cure is an emulsion of aliphatic ketones, petroleum resin and water. Concretech WBW Cure is pigmented white and prevents the evaporation of gauging water that is critical to the proper hydration of concrete. Concretech WBW Cure is formulated for ease of application, can be sprayed or rolled and will not yellow when exposed to UV light sources.

## USES

Concretech WBW Cure is used to chemically cure concrete immediately after finishing operations. Concretech WBW Cure can be used on any concrete structure that may be exposed to light source that can cause uneven hydration of the concrete structure. Concretech WBW Cure is typically used in hot weather conditions on exterior slabs like walkways, curbs and gutters, concrete intersections, bridges and airport tarmacs. Concretech WBW Cure increases the durability of the concrete structure by minimizing the temperature differential between the surface and rest of the slab and by creating a continuous film that maintains the moisture in the concrete matrix that is critical for hydration.

## PACKAGING

Available in 18.9 Litre (5 US Gallon) pails and 205 Litre (45 Imperial Gallon) drums.

## LIMITATIONS

Do not apply WBW Cure to base slabs that will have other flooring or coatings installed. Concretech Resin Cure is more appropriate for these applications.

## INSTALLATION INSTRUCTIONS

Concrete should be clean and free of all laitance, oil, grease and other foreign substance. Concrete should be free of all standing water prior to applying Concretech WBW Cure.

## PROPERTIES

Appearance: White Liquid

Yield: 200-300 square feet per gallon

Shelf Life: Approximately 1 year when stored properly

Concrete Curing Drying Time: Dries in ½ hour at 25 C

Applicable Standards: Meets or exceeds ASTM C309

Density: 0.895 kilograms per litre (7.3 lbs. Per gallon)

Solids: 7%

- Economical
- Non-Yellowing
- Will not plug or clog sprayer
- Fast Drying

## SAFETY PRECAUTIONS

WBW Cure is formulated using solvent carriers. These solvent carriers are released to the atmosphere during the drying process and can accumulate in enclosed areas creating an ignition hazard. Adequate ventilation should be considered prior to applying WBW Cure in enclosed areas. Various solvents contain chemicals known to be embryonic toxicants. Consult WBW Cure MSDS for further information.

## TECHNICAL SERVICES

Complete technical information is available from Concretech Inc. and its authorized applicators and distributors. In house laboratory testing is available for specialty applications. Technical services available in North America call toll free 1.888.503.6780

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