

CHEMIKO CURE WxB

(A Water Based Concrete Curing Compound)



1/1/2017

DESCRIPTION

Chemiko Cure WxB is water based & non film forming curing compound. Particularly suitable for surfaces that will receive subsequent treatments such as renders or paints. When using Chemiko Cure WxB, it becomes unnecessary to spray water on the concrete surface or protect the surface with wet burlap mats and plastic foils.

USES & ADVANTAGES

Chemiko Cure WxB is used to produce a permanent sealing effect to concrete retaining moisture for effective curing. It hardens & seals the surface increasing the concrete's resistance to chemicals & oils. It is used especially where the concrete's surface will be subsequently coated or receive a render.

Advantages include

- To prevent premature water loss from concrete.
- Does not interfere with adhesion of surface dressings when used correctly.
- Non staining.
- Provides long term curing and dust proofing.
- Shrinkage and associated cracks reduced.
- Assists in strength improvement and improves surface hardness.
- Labour saving.
- Improves hydration of cement.
- Seals concrete provides non-dusting concrete.
- Dries quickly with no odour.
- Does not interfere with the adhesion of most paints and toppings.

PROPERTIES

- Appearance: Clear liquid, or white available
- Specific Gravity: Approx. 1.20 kg/liter
- Drying time: < 4 hrs
- Standard specification: ASTM C1315

DISCLAIMER

The above information and details herein are based on the tests conducted & experience on application and usage. The user is advised to carry out the test and take trials to satisfy on the suitability of the products and meeting his requirement considering the prevailing conditions prior to apply/ using it on larger area. As the conditions under which the products are used or transported are beyond our control. We would not hold ourselves responsible on its consequential nonperformance.



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APPLICATION

- Chemiko Cure WxB is ready to use and should not be diluted. It can be used where coatings or mortar renders will be applied. Apply as soon as possible after “free” water evaporates from horizontal surfaces or vertical forms are stripped. Where conditions are particularly adverse Chemiko Cure WxB may initially be used in conjunction with polythene sheet. After the first hour the sheet can be transferred to the next section. The sheet must be kept tight to the concrete surface.

COVERAGE RATES

- On vertical surfaces and horizontal surfaces 6.5 - 8.0 m² per litre.
- Single coat and double coat 5-6 m² per ltr.

STORAGE & SHELF LIFE

- Chemiko Cure WxB should be stored in its original unopened packaging in a cool area when stored for long periods. It should not be in direct sunlight or be exposed to naked flame. Agitate drum before use.
- The shelf life is 12 months in original sealed containers.

HEALTH & SAFETY

- Avoid contact with skin and wear goggles and gloves when applying. In event of contact, wash off with copious amounts of water. In case of contact with the eyes rinse immediately with plenty of clean water and seek medical attention.

TECHNICAL SERVICE

The CHEMIKO Technical Service Department is available to assist you in the correct use of our products and its resources are at your disposal entirely without obligation.

AVAILABLE PACKING: 25litre, 200litre

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