

Evencure W30

Wax Based Curing Compound

PRODUCT DESCRIPTION

Evencure W30 is a wax-based, spray-able curing compound formulated to cure freshly laid concrete. It is a low to medium viscosity, white pigmented emulsion of specially blended waxes. Evencure W30 meets the requirements of AS3799 for moisture retention in liquid membrane curing compounds.

USAGE/PURPOSE

Evencure W30 is suitable for curing all freshly laid concrete either smooth or textured, indoors or outdoors.

NOTE: After thirty to thirty five (30-35) days the continuous film formed on the concrete surface will begin to degrade due to exposure to UV light. The rate of degradation will depend on the initial film thickness and the degree of UV exposure. Evencure W30 can be used as a debonding agent when applied to the concrete sub-base prior to pouring the concrete base. This allows the two layers to expand and contract differentially without producing cracking.

FEATURES & BENEFITS

Evencure W30 meets the requirements of AS3799 for moisture retention in liquid membrane curing compounds.

PACKAGING

- 20L Pail
- 200L Drum
- 1000L Tote

COLOUR

White milky liquid

SHELF LIFE

6 months when stored as recommended in original unopened packaging.

LIMITATIONS

EVENCURE W30 WILL NOT TAKE AFTERTRADES. If aftertrades are going to be applied mechanical removal of Evencure W30 is required. If unsure please contact your Technical Services team for advice.



USAGE

5m²/L

METHOD OF APPLICATION

Evencure W30 can be easily sprayed with most commonly used spraying equipment including bitumen emulsion sprayers. (Requires a minimum pressure of 280kPa [40 psi]). Apply Evencure W30 to the concrete as soon as the bleed water has gone and the concrete has hardened sufficiently so as not to be marked by the application process. Apply Evencure W30 undiluted at a rate of 1 litre per 5m². Best applied by spray, however, may also be applied by brush, roller or broom. Evencure W30 performs best when one complete coat is applied, until a continuous uniform film is achieved.

HEALTH & SAFETY PRECAUTIONS

The Safety Data Sheet (SDS) must be read and understood prior to use.

TECHNICAL SERVICE

Tremco CPG Australia Pty Ltd has a team of Representatives who provide assistance in the selection and specification of products. For more detailed information or service and advice, call Customer Service on (02) 9638 2755 or fax (02) 9638 2955.

TYPICAL PHYSICAL PROPERTIES

| PROPERTY | | RESULT |
|-------------------------|-------------|---------------------|
| Appearance | | White milky liquid |
| Viscosity | | 0.02 Pascal seconds |
| Solids | | 30% or greater |
| Solubility in Water | | Negligible |
| Flash Point | | 100°C |
| Solvents | | 5% aromatics |
| Dry Time | Tack Free | 1 - 3 Hours |
| | Hard Dry | 4 - 8 Hours |
| | Trafficable | 24 Hours |
| Application Temperature | | 10°C - 35°C |

*Drying times will vary depending on ambient temperature and relative humidity

GUARANTEE/WARRANTY

Tremco CPG Australia Pty Ltd products are manufactured to rigid standards of quality. Any product which has been applied (a) in accordance with Tremco CPG Australia written instructions and (b) in any application recommended by Tremco CPG Australia, but which is proved to be defective, will be replaced free of charge.

Any information provided by Tremco CPG Australia in this document in relation to Tremco CPG Australia's goods or their use is given in good faith and is believed by Tremco CPG Australia to be appropriate and reliable. However, the information is provided as a guide only, as the actual use and application will vary with application conditions which are beyond our control. Tremco CPG Australia makes no representation, guarantee or warranty relating to the accuracy or reliability of the information and assumes no obligation or liability in connection with the information. To the extent permitted by law, all warranties, expressed or implied are excluded.

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