

PRODUCT DATASHEET

BERRAKURE W30

Wax Based Curing Compound

DESCRIPTION

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

BERRAKURE 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.

BERRAKURE W30 WILL NOT TAKE AFTER TRADES - IF AFTER TRADES ARE GOING TO BE APPLIED MECHANICAL REMOVAL WILL BE REQUIRED.

BENEFITS

- Cures freshly laid concrete effectively with a wax-based formulation.
- Complies with AS3799 for optimal moisture retention in concrete.
- Doubles as a debonding agent, preventing cracks between concrete layers.
- Easily applicable with common spraying equipment at a rate of 1 litre per 5m².
- Versatile in application, suitable for spraying, brushing, rolling, or brooming.

APPLICATION RATE

Apply **BERRAKURE W30** undiluted at a rate of:
1 litre per 5m²
in accordance with AS3799 standards.

Tack Free: 1-3 Hours

Hard Dry: 4-8 Hours

Trafficable: 24 hours

Application Temp: 10°C - 35°C

SURFACE APPLICATION

BERRAKURE W30 can be easily sprayed with most commonly used spraying equipment. (Requires a minimum pressure of 280kPa [40psi]).

Apply **BERRAKURE 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.

It is highly recommended that applicators test any **BERRAKURE** product before application to ensure compatibility, as each surface profile varies with individual conditions.

Any advice, recommendation, information, assistance or service provided by application is in good faith and is believed by BERRA CONSTRUCTION PRODUCTS PTY LTD to be appropriate and reliable. However, any advice, recommendations, information, assistance or service provided is provided without liability.

TYPICAL PROPERTIES DATA

Appearance: White Milky Liquid

Coverage: 5m² per litre

Shelf Life: 6 months max

Tack Free: 1-3 Hours

Hard Dry: 4-8 Hours

Trafficable: 24 hours

Application Temp: 10°C - 35°C

Viscosity: 0.02 Pascal Seconds

Solids: 30% Minimum

Solubility in Water: Negligible

Flash Point: 100%

Solvents: 5% Aromatics

UN Number: N/A

Hazchem Code: N/A

Packaging Group: N/A

Poison Schedule: N/A

Dangerous Goods Class: N/A

FIRST-AID MEASURES

General Advice: First aid personnel should pay attention to their own safety. Remove contaminated clothing. If Inhaled: If difficulties occur after vapor had been inhaled, remove to fresh air and seek medical attention.

On Skin Contact: After contact with skin, wash immediately with plenty of water and soap. Under no circumstance should organic soap be used. If irritation develops, seek medical attention.

Contact with Eyes: Wash affected eyes for at least 15 minutes under running water with eyelids held open, seek medical attention/consult an eye specialist.

On Ingestion: Rinse mouth immediately and then drink plenty of water, seek medical attention.

Do not induce vomiting unless told to do so by a poison control center or doctor.

EMERGENCY CONTACT

BERRA Construction Products:
+612 5105 1426

Poison Information Centre:
131 126

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