

Technical Data Sheet

Evencure BCP

Bituminous Curing Compound

Description

Evencure BCP is a blend of bitumen and hydrocarbon resins emulsified in water.

The impervious film formed by Evencure BCP prevents excessive water evaporation, promotes efficient cement hydration, minimizes shrinkage whilst increasing durability of the concrete surface.

Evencure BCP conforms to AS3799.

Application

Evencure BCP is best applied with an airless spray but can be applied by brush, roller, or broom. It is imperative that application rate is achieved by whatever means.

APPLICATION RATE:-

Curing 4.5²m per litre (according to AS3799 standards)

IT IS HIGHLY RECOMMENDED THAT APPLICATORS TEST ANY EVENRANGE SYSTEM BEFORE APPLICATION TO ENSURE COMPABILITY AS EACH SURFACE PROFILE VARIES WITH INDIVIDUAL CONDITIONS.

Apply Evencure BCP, undiluted, to the concrete as soon as the bleed water has disappeared, and the concrete has hardened sufficiently as not to be marked by the application process.

If the concrete surface is required to be trafficable **prior** to having an overlay placed, then sand or fine stone can be placed over the Evencure BCP to increase the abrasion resistance of the coating.

NOTE: Evencure BCP is NOT a “tack coat”. Where required a “tack coat” should still be applied.

Available in 200lt and 1000lt containers.

Special Features

Due to its unique formulation and blend of resins and hydrocarbons, Evencure BCP not only cures concrete but is also acts as a primer coat for asphalt and bitumen overlays. It is ideally suited to bridge decks and road construction where a concrete curing compound and bitumen primer can be applied in one application.

Features

- Suitable for sealing interior and exterior freshly laid concrete surfaces
- Contains no wax
- Cationic emulsion
- Ideal primer coat for asphalt or bitumen overlays on concrete roads, bridges, or parking decks
- Clean equipment with water

Contact

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