



## ALL SURFACE COATING(AUST) PTY.LTD.

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Supply and or application of curing compinds, Waterproofing, coloured concrete sealers, epoxy floors Anti graffiti coating

A S C

## EVENCURE BCP

### INTRODUCTION

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, minimises shrinkage whilst increasing durability of the concrete.

### BENEFITS

- Complies with Australian Standards AS3799
- Achieves water retention of 99%
- Contains no wax
- Reduces plastic shrinkage
- Eliminates the need for curing by ponded water, damp hession or polythene sheeting
- Cationic emulsion
- Ideal primer coat for asphalt or bitumen overlays on concrete roads, bridges or parking decks
- Totally waterbased with no solvent odour
- Clean equipment in water

### USES

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

### SPECIAL FEATURES

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

### SURFACE APPLICATION

Apply Evencure BCP to the concrete as soon as the bleed water has gone and the new concrete has hardened sufficiently so as not to be marked

undiluted at a rate of 1 litre per 4.5m<sup>2</sup>. Best applied by spray, however, may also be applied by brush, roller or broom.

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.

### CAUTION

Evencure BCP is NOT a "tack coat". Where required a "tack coat" should still be applied.

### TYPICAL PROPERTIES AND APPLICATION

<i>Appearance:</i>	Black, free flowing homogenous liquid
<i>Coverage:</i>	4.5m <sup>2</sup> per litre
<i>Viscosity:</i>	0.5 Pascal Seconds
<i>Solids:</i>	57.8%
<i>Solubility in Water:</i>	Soluble
<i>Flash Point:</i>	Not applicable
<i>Solvents:</i>	Not applicable
<i>Shelf Life:</i>	6 months maximum
<i>Dry Time:</i>	<i>Tack Free:</i> 1 - 2 hours
	<i>Hard Dry:</i> 3 - 6 hours
	<i>Trafficable:</i> according to surface application
<i>Application Temp.</i>	12°C - 30°C
<i>Application By:</i>	- Spray - Brush - Roller - Broom
<i>Packaging:</i>	- 205lt drum - 20lt container
<i>UN Number:</i>	Not applicable
<i>Hazchem Code:</i>	Not applicable
<i>Packaging Group:</i>	Not applicable
<i>Poison Schedule:</i>	Not applicable
<i>Dangerous Goods Class:</i>	Not applicable

**Refer to Material Safety Data Sheet for precautions and personal protection**

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