

## TECHNICAL DATA SHEET

- Coatings
- Curing
- Waterproofing
- Moisture Proofing
- Protection
- Repair Products
- Primers
- Repellent

## BossCure 600

### DESCRIPTION

**BossCure 600 is a blend of resins and surfactants emulsified in water and is specially formulated to cure freshly laid concrete. The impervious film formed by BossCure 600 prevents excessive water evaporation, promotes efficient cement hydration and minimises shrinkage cracking.**



### AREAS OF APPLICATION

- For curing all freshly laid concrete either smooth or textured, indoors or outdoors

### FEATURES & BENEFITS

- Complies to AS3600 & AS3799 Standard for Concrete Curing
- Achieves water retention of 90% or greater
- Contains No Wax
- Reduces concrete dusting
- Reduces plastic shrinkage
- Heals microscopic cracks as they appear.

### SPECIAL FEATURE

Due to its unique formulation and blend of resins, BossCure 600 will begin to break down after 7 days and, if applied at the specified application rates, will totally oxidise and leave the surface, subject to uv exposure, within 45 - 55 days of the application. This reduces the need for surface cleaning in preparation for after trades.

### APPLICATION INSTRUCTIONS

BossCure 600 should be applied to the surface of freshly finished concrete once the concrete has hardened sufficiently so as not to be marked by the application process.

Apply BossCure 600 at a rate of 1 litre per 5m<sup>2</sup>. Best applied by spray, however, may also be applied by brush, roller or broom.

Continued over page...

## CLEAN UP

Wash all tools and equipment in clean water immediately after use.

## TYPICAL PROPERTIES

Appearance:	Milky homogenous liquid
Coverage:	5m <sup>2</sup> per litre
Viscosity:	0.22 Pascal Seconds
Solids:	49% ±1%
Solubility in Water:	Soluble
Flash Point:	84°C
Solvents:	Not Applicable
Shelf Life:	12 Months Maximum
Dry Time:	Tack Free: 1-3 Hours
	Hard Dry: 4-8 Hours
	Trafficable: 24 Hours
Application Temperature:	10°C - 45°C*
Application by:	Spray, Brush, Roller or Broom
Packaging:	20L, 205L or 1000L
UN Number:	Not Applicable
Hazchem Code:	Not Applicable
Packaging Group:	Not Applicable
Poison Schedule:	5
Dangerous Goods Class:	Not Applicable

\* Does not comply to AS3600 if applied to concrete when ambient temperature is above 35°C

## HEALTH & SAFETY

Avoid Contact with skin. Protective gloves and clothing are recommended when mixing or using this product.

Please refer to the full MSDS (Material safety data sheet) for this product, which is available from Allcon on request.

## DISCLAIMER

Boss products are manufactured to the highest quality, and if used in the correct applications and in accordance with all directions, will produce quality and consistent results. However, Allcon Group Pty Ltd accepts no responsibility for inappropriate usage or faulty workmanship by the end user.

Product: BossCure 600

Issue Date: October 2020



## TECHNICAL DATA SHEET

- Coatings
- Curing
- Waterproofing
- Moisture Proofing
- Protection
- Repair Products
- Primers
- Repellent

P: 1300 255 266

E: sales@allcongroup.com.au

[www.allcongroup.com.au](http://www.allcongroup.com.au)