

# Aftek Curecon A Concrete Curing Compound 1000L

## Product Images



## Short Description

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1000 Litre Curecon A is a water based acrylic membrane curing compound for use on new concrete, that facilitates maximum moisture retention through the curing period. This moisture retention maximises concrete strength and durability. Curecon A is certified to comply with Australian Standard AS 3799 and is a Class D, Type 1 curing compound.

## Description

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Curecon A is an acrylic, water based Class D, Type 1 curing compound. It is formulated for use on new concrete and facilitates maximum moisture retention through the curing period to maximise concrete strength and durability. Curecon A, when applied by the correct method and at the recommended application rate, leaves a dried film, which is not particularly obvious. This film does not normally darken on exposure to sunlight.

Curecon A is based on an acrylic resin combined with other additives. It is certified to comply with Australian Standard AS 3799.

### Features:

- Efficient curing of the concrete assists the development of strength, abrasion resistance and durability
- Reduces the likelihood of cracking or dusting at the surface
- Compatible with most after trades
- Easy to use, eliminates messy water curing or polythene film
- Complies with Green Star - Office Design V3 IEQ-13
- No ventilation requirements, no stringent safety requirements
- Low odour

### Ideal for:

- Curing new concrete
- Curing prior to application of most cementitious toppings/treatments, most commonly used flooring adhesives and most line marking paints

## APPLICATION

### Mixing:

Mix thoroughly prior to use. Ensure Curecon A is homogeneous.

### Placement:

Curecon A should be evenly sprayed onto the surface over the freshly laid concrete as soon as possible after final trowelling. Ideally Curecon A should be applied as soon as the surface bleed water has evaporated. In all cases Curecon A should be applied at a coverage rate not less than 5m<sup>2</sup> per litre. Aliphatic alcohol preparations used in the finishing process of the concrete surface will not interfere with the drying or bond characteristics of Curecon A. Curecon A does not contain a fugitive dye so care must be taken to ensure a uniform application is achieved.

### Clean Up:

Tools and equipment can be cleaned with water while Curecon A is wet. Dried Curecon A can be removed

using propriety paint strippers, Solvent 525 or by mechanical means.

**Storage:**

Store in a cool dry place and use within 12 months of date of manufacture.

**Yield:**

Curecon A is applied at the rate of 5m2 per litre or 0.2 litres per m2.

**Additional Information**

CODE	40-CCA1000
U.O.M	Each
Suits Substrate	Concrete
Brand	Aftek
Size	1000 L
Cure Time	Dries in 1.5 - 2hrs (typical)
Yield	Coverage - 5m2 /L or 0.2L/m2
Class	Class D, Type 1

