

# EVENRANGE

## CONCRETE SOLUTIONS

## EVENRANGE AA

### INTRODUCTION

Evenrange AA is a low viscosity aliphatic alcohol blend in an aqueous solution. Evenrange AA is applied to freshly placed concrete surfaces, to reduce water evaporation during the critical “finishing” period of the concrete, particularly under adverse weather conditions such as high temperature, high winds and low humidity.

### BENEFITS

- Reduces plastic shrinkage
- Totally waterbased
- Will not affect adhesion of after trades
- Gives an improved finish to the concrete surface when trowelled or floated
- Has no effect on the cement hydration process
- Reduces “stickiness” to concrete tools during finishing

### USES

Evenrange AA can be used on coloured concrete, prestressed or precast concrete, roads, bridges, etc. Evenrange AA is ideal for use with coloured dryshakes on concrete where extra time may be required to enable placement of stencils, mats, etc. The product is suitable for wood float, hand trowel or machine finishes.

### SURFACE APPLICATION

Prior to application, Evenrange AA must be thoroughly shaken, then mixed at a rate of one (1) part Evenrange AA to nine (9) parts water. The product should be applied by spray to the concrete surface at a uniform rate of 1 litre per 5m<sup>2</sup>.

The fugitive dye (green) contained within Evenrange AA will disappear within a few hours of application.

Finishing of the concrete can continue, the film formed by Evenrange AA will reform during this process, depending on the amount of surface bleed water present.

In extreme wind or heat conditions it may be necessary to re-apply Evenrange AA to the concrete surfaces.

NOTE: Do not over apply Evenrange AA as this can effect the water / cement ratio, causing the concrete surface to become weak or dusty.

*Evenrange AA IS NOT a curing compound. All concrete surfaces should be cured according to AS3600, using a curing compound that complies to AS3799 (90% minimum curing efficiency).*

### TYPICAL PROPERTIES AND APPLICATION DATA

<i>Appearance:</i>	Green coloured liquid
<i>Coverage:</i>	5m <sup>2</sup> per litre, when diluted
<i>Viscosity:</i>	Same as water
<i>Solids:</i>	Not applicable
<i>Solubility in Water:</i>	Soluble
<i>Flash Point:</i>	Not applicable
<i>Solvents:</i>	Not applicable
<i>Shelf Life:</i>	6 months max.
<i>Dry Time:</i>	<i>Tack Free:</i> Not applicable
	<i>Hard Dry:</i> Not applicable
<i>Application Temperature:</i>	5°C - 40°C
<i>Application By:</i>	- Spray
<i>Packaging:</i>	- 205 Lt Eponlined drum - 20 Lt Plastic cube
<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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