



THE FENDER BCS GROUP OF COMPANIES

www.fenderbcs.co.uk

SUPA-CURE WW

SUPA-CURE WW is an aqueous solution of metallic silicates which, when applied to fresh concrete, forms a micro crystalline seal in the pores. Sufficient moisture is retained once the seal is formed in order to assist full hydration of the cement.

Unlike resin-based curing membranes that degrade on concrete surfaces, **SUPA-CURE WW** becomes an integral part of the surface.

Although porosity of the concrete is slightly reduced numerous trials carried out on both cast and trowelled surfaces with a large number of coatings, membranes and treatments indicate no loss of adhesion. However since various factors influence the adhesion of any material to a surface site trials are recommended to demonstrate compatibility of the proposed system.

ADVANTAGES

Non-staining, non-toxic, non-flammable - ideal for water retaining structures.

Water-based. Ideal for use in areas of poor ventilation.

Aids concrete to attain maximum hydration strength, durability and surface hardness.

Extremely economical and easily applied using **FENDER** spray equipment.

Available with a fugitive non-staining dye to assist application if required.

APPLICATION

On vertical surfaces immediately after stripping formwork, thoroughly dampen the surface with clean water before spraying **SUPA-CURE WW**.

On horizontal surfaces - ensure no free water is present on the surface before spraying.

Clean all equipment with water and ensure **SUPA-CURE WW** does not come into contact with glass or paintwork.

HEALTH & SAFETY PRECAUTIONS

Rubber gloves, boots and goggles should be used during application. Accidental splashes on the skin should be washed with soap and water and any contaminated clothing removed. Contact with eyes should be avoided; however, should accidental contact occur, the eyes should be washed with copious amounts of water and medical treatment sought. If swallowed do not induce vomiting and seek medical aid.

STORAGE

SUPA-CURE WW should not be allowed to freeze and must be kept out of the reach of children. All opened containers should be resealed after use.

Our expertise is fitting all the pieces together

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PACKAGING

SUPA-CURE WW is supplied in 25 litre and 205 litre units.

LIMITATIONS

SUPA-CURE WW is a curing aid. Therefore under conditions of excessive heat and/or a drying wind it is recommended that horizontal surfaces be covered with a polythene sheet for the first few hours of drying. The sheet will not stick to the surface and can be re-used. **SUPA-CURE WW** must not be used prior to power floating.

TECHNICAL DATA

Appearance	Water White Liquid
Specific Gravity at 20°C	1.2
Flash Point	Non-flammable
Freeze Point	-5°C
Shelf Life (Sealed Container)	Indefinite
Average Coverage	5.5 - 6.6 m ² /litre

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