



CCW SUPER POLYMER

Description

CCW Super Polymer is a ready to use water based emulsion which has been specifically formulated to be mixed with CCW Resurfacing compound. The system gives a decorative and abrasion resistant coating. The product is also used as a primer for the resurfacing system.

Recommended Uses

CCW Super Polymer is mixed with CCW Resurfacing compound to rejuvenate existing concrete

Advantages

- increases the strength and flexibility of cement based products.

Packaging

CCW Super Polymer is available in 20Lt drums.

Storage

Store in a closed plastic container secured tightly. If stored for longer than 6 months, product should be checked and tested before use.

Dilution Rate

Application	CCW Super Polymer	Water
Resurfacing compound	2.5Lts/20Kg bag	2.5 Lts
Priming	1 litre	2 Lts

Application method

As a primer apply the diluted solution to the concrete with either a roller or a textured hopper gun.

When diluting always mix with a mixing paddle

Preparation

The concrete surface being coated must be sound and free from all laitance, grease dirt and grime. This can be achieved by a high pressure water washer. During this process it is a good idea to give a light acid etch approx 1 part acid : 15 parts water. This will open the pores and allow for better adhesion.

Mask up all areas.

Priming

Apply primer as per dilution rates shown previously.

Allow to dry.

Mixtures with Part A (Resurfacing Compound)

Mix 2.5 Lts of Super Polymer and 2.5 Lts of water per 20kg bag of CCW Resurfacing Compound.

NOTE: When mixing be sure to always use a mixing paddle

Limitations

- Should not be used as a sealer for decorative concrete finishes



Appearance

White milky liquid. Acrylic odour

Properties

Solubility	Water
Chemical Type	acrylic emulsion

Clean up

Clean all tools and equipment with water after use.

Disclaimer

The information given in this data sheet is based on our current knowledge of the product when properly stored, handled and applied. We cannot guarantee that the product will be suitable, effective or safe when used for any other purpose other than its stated uses.

To the extent that is lawful, we exclude warranties implied by law and limit our liability to the cost of replacing the product. We accept no responsibility for loss or injury caused by improper use, inadequate preparation, inexperienced or negligent application, or ordinary wear and tear.

Service or advice given by our staff should not amount to responsibility for the project – since the owner or their contractor (not Colourcrete) is responsible for procedures relating to the application of the product.