

CCS GROUTSOL 90

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DESCRIPTION

CCS GroutSol 90 is a specially formulated highperformance bonding additive for use in concrete polishing processes. CCS GroutSol 90 is highly effective in filling and patching small voids, micro pits and pin holes to assist in achieving a higher level of lustre and clarity on polished concrete.

RECOMMENDED USES

For filling micro pits, pin holes, air pockets, divots, chips and cracks in honed and polished concrete.

PACKAGING

CCS GroutSol 90 is available in 20 litre drums.

FEATURES AND BENEFITS

- Excellent adhesion properties
- Ready to use
- Environmentally friendly
- Low VOC
- Low viscosity
- Water based

COVERAGE RATES

1 litre of CCS GroutSol 90 will cover approximately 5-10m² on average.

PRODUCT PREPARATION

Mix product thoroughly before use.

SURFACE PREPARATION

The surface should be prepared per the CCS Polished Concrete System application guidelines prior to applying CCS GroutSol 90.

APPLICATION METHOD

Before applying CCS GroutSol 90 ensure the substrate has been thoroughly vacuumed to remove concrete dust from within the surface caused by previous grinding.

Apply an even and generous coverage of undiluted CCS GroutSol 90 to the surface approximately 3-5 metres in front of the grinding machine using a low-pressure sprayer. Continue grinding the surface per system application guideline instructions. The grinding process will produce concrete dust which when combined with CCS GroutSol 90 will effectively fill pin and blow holes, divots, chips and cracks. If undertaking further micro grouting step/s use the same method again.

Once the grouting process is complete, remove any excess slurry from the floor.

CLEANUP

Clean all equipment and tools with water after use.

STORAGE

Store between 10°C and 30°C away from direct sunlight. Partly used containers must be sealed tightly when not in use. The product should keep for up to 24 months if kept in a cool, dry storage area

USER RESPONSIBILITY-PRODUCT SELECTION AND COMPATIBILITY

CCS warrant that their manufactured product is free from defects as well as being suitable for the purpose for which it is intended as long as it has been used and applied in accordance with the most current Technical Data Sheet from CCS.

In practice, differences in materials, substrates and actual site conditions require an assessment of product suitability for the intended purpose.

The user is responsible for checking the suitability of products for their intended purpose.

Further, combinations of products that form a total system are often required to service particular applications. Due to the multitude of products available to service an application, only products from the CCS system of products must be used in combination with this product to ensure it will be suitable for the purpose for which it is intended.

The product must also not be mixed or used in combination with any other product which is not a product supplied by CCS

For further information consult the Safety Data Sheet and read the product label carefully before use.

Safety Data Sheets are available from

www.concretecoloursystems.com.au or by calling 1800 077 744.

Please note: 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 purpose other than its stated uses. To the extent that it 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, incompetent 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 (and not River Sands), is responsible for the procedures relating to the application of the product.