



ECO GROUT

Water-Based Acrylic Binder for Grouting Concrete Floors



DESCRIPTION

Eco Grout is an environmentally friendly water-based acrylic binder that is used to fill pin holes, air pockets and minor imperfections in the concrete polishing process.

Eco Grout emits zero toxic odours (VOC's) and is water-based, making it safe to use and minimising environmental impact.

ADVANTAGES

- Outstanding adhesion eliminating pinholes
- Zero shrinkage to better fill cracks and pinholes
- Superior flexibility, reducing dusting and chalking
- Virtually odourless and friendly to the environment
- Extremely easy to apply and fast drying

MIX RATIO

Mix 1 part **Eco Grout** with 1 part water (1:1)

COVERAGE

One coat will cover approximately 5 – 7 square metres per litres when mixed.

SURFACE INSPECTION

Surface must be clean, dry and free from grease, loose paint, oil, dust, curing agents or any foreign material that might prevent proper adhesion.

APPLICATION

Method 1:

Eco Grout should be mixed at a ration of 1:1 with water. Mix concrete dust or cement dust into the solution until desired consistency is achieved.

Apply with a steel trowel over the surface. Allow to dry and grind off excess with 120 grit diamonds.

Method 2:

Eco Grout should be mixed at a ration of 1:1 with water. Apply liberally onto the concrete surface, keep wet and grind in cement dust with 120 grit diamonds at low speed.

LIMITATIONS

- Do not apply in condition above 30°C
- Always read SDS before use of any product

HEALTH AND SAFETY

For detailed information, refer to the current Safety Data Sheet available at www.ecoshield.com.au

For emergencies, please contact 24-hour mobile 0413 075 994.

First Aid Instructions

If swallowed, dilute with milk or water. DO NOT induce vomiting. First aid is generally not required. Call a doctor if necessary.

If in eyes, rinse cautiously with water for several minutes. Remove contact lenses if present. Continue rinsing. May cause irritation and redness. Seek medical attention.

If on skin: wash with plenty of soap and water. May cause redness and irritation. If irritation persists, seek medical advice.

MANUFACTURER'S COMMENT

Use with any other manufacturer's product could result in detrimental effects on the product's performance for which EcoShield Performance Coatings holds no responsibility, and EcoShield Performance Coatings cannot be held responsible for failure to follow application instructions.

EcoShield Performance Coatings is continually updating materials and methods. Ensure you have the latest information.

TYPICAL PROPERTIES

Appearance	Transparent milky white liquid
Spread rate	5 – 7m ² per litre
Dry time at 25°C	20 minutes
Storage Period	2 years at 5-35°C
Packaging	15L plastic containers