



## CONCRETE FILLER

Grind n Grout is a special synthetic rubber latex for use with cement and cementitious mixtures.

### PROPERTIES

Type	Special synthetic rubber latex
Specific gravity	Approx. 1.0
pH	11
Solids content	15%
Freeze (Thaw stability)	Good – but avoid freezing – thaw cycles
Adhesion to concrete	Excellent
Water resistance	Excellent
Application Temp	2 – 30 °C

### APPLICATION

- Patching and repairing concrete areas
- Screeding and topping for industrial floors

### PACKAGING AND COVERAGE

- Grind n Grout is supplied in 5 and 20 litre drum.
- Grind n Grout slurry will require approx. 0.5 litre per m<sup>2</sup>.



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### ADVANTAGES

- Greatly improved adhesion even to dense impervious concrete
- May be applied in thin layers
- Excellent resistance to water and water vapour
- Improved resistance to some chemicals
- Diminished dusting
- Improves toughness and flexibility

### INSTRUCTIONS

1. Application of Grind n Grout varies. For specific applications, small experiments will generally show which mixture is the most suitable.
2. Grind n Grout Slurry – for small pin holes
  - a. Ensure surface is clean and firm
  - b. Always pre-damp surface immediately before application of the slurry to avoid suction.
  - c. Pour Grind n Grout mixture over the area that needs to be filled.
  - d. Using a broom, sweep mixture over affected area
  - e. Go over the area with a grinder. The dust from the grinding will fill the holes.
  - f. Allow to dry
3. Grind n Grout Mortars – for large holes/deep scratches
  - a. Ensure surface is clean and firm
  - b. Always pre-damp surface immediately before application of the slurry to avoid suction.
  - c. Mix Grind n Grout with some concrete/ concrete dust until it becomes a paste.
  - d. Pour some of the liquid Grind n Grout over the affected area.
  - e. Using a broom, sweep mixture over the large holes/deep scratches
  - f. Fill the holes with the paste created in step c above
  - g. Smooth out the paste using a trowel
  - h. Pour another layer of the liquid Grind n Grout over the affected area.
  - i. Sweep mixture over the whole area.
  - j. Go over the area with a grinder. The dust will fill the holes.
  - k. Allow to dry.

*The information contained in this technical data sheet is to the best of our knowledge correct. NO GAURENTEE is expressed or implied. Effectiveness of product is application dependant.*