

## MULTI TILE WATERPROOF GROUT 565

### Cement-based crack-resistant and waterproof tile grout

#### Description

Multi Tile Waterproof Grout 565 is a pre-mixed blend of hydraulic cements, shrinkage compensating chemicals, waterproofing agents and proprietary fillers. The product is formulated to grout both wall and floor tiles. It inhibits moisture ingress due to its design as well as bacterial and fungal growth.

#### Purpose

Multi Tile Waterproof Grout 565 is a specially designed cement-based grout exhibiting high resistance to shrinkage and is waterproof. The grout can be used in areas that are permanently wet and in under-water conditions.

#### Directions for use

- \* Surface preparation to be carried out in accordance with the SABS 0107 Code of Practice for the design and installation of ceramic tiles.
- \* Tile surfaces and joints must be clean, free from dust, loose material and adhesive residue.
- \* Ensure that the adhesive beneath the tiles has set before commencing with grouting.
- \* Minimum joint size on wall tiling is 2mm and on floor tiling is 3mm unless otherwise stated by the tile manufacturer. Joints must be free of excess adhesive and loose material.
- \* For best results the joints to be grouted should be moistened just prior to grouting - not wet.

#### Mixing Instructions

- \* Empty contents into a suitable container and slowly add 1.2l of cold clean water to 5kgs of product.
- \* Mix to a creamy consistency- ensure no lumps exist.
- \* Use within 2 hours.
- \* Do not add more water.

#### Application

- \* Apply the mixed Multi Tile Waterproof Grout 565 liberally into the joints using a rubber squeegee and ensure that the joints are completely filled.
- \* Excess grout must be worked away from the joints and cleaned off the grouted area to prevent the excess material from hardening.
- \* Allow the grout to set for 2 hours before cleaning with a damp not wet sponge.
- \* The joints can be pointed either with a damp sponge or a pointing tool in order to get the best results. Using a pointing tool gives the grout a denser surface finish and is therefore less prone to getting dirty.
- \* Allow 24 hours before polishing the tiles with a soft dry cloth.
- \* Please note a wet cloth will not remove the thin film of alkali residue from the tiles.
- \* Any surface staining of the tiles can be removed using Multi Tile Kleen Tile Cleaner.

\* The grout when used externally should be protected against inclement weather until set i.e. cover with plastic or board.

The following formula must be used when determining the amount of grout required for an application.

$$\text{Kg/ Square meter} = \frac{A \times B}{A \times B \times C \times D \times 1.7}$$

A = Length of tile  
B = Width of tile  
C = Thickness of tile  
D = Average joint width

#### Precautions

- \* Ensure that the above instructions are adhered to at all times and that the product is not adulterated in any way as this could cause failure.
- \* Rubber gloves to be used when applying Multi Tile Waterproof Grout 565.
- \* In the event of contamination, rinse skin or eyes with cold water.
- \* Consult a medical doctor should the irritation persist.
- \* Keep waterproof Tile Grout away from children and pets.
- \* Do not ingest and do not empty contents down drains.

#### Packaging

Available in 1 kg, 5kg and 20kg two ply paper bags.

#### Quality Assurance

MCC LIMPOPO's production and testing programmes comply with all local and international standards.