



## HIND TILE GROUT

### PRODUCT DATA SHEET

#### READY TO USE TILE JOINT FILLER

#### DESCRIPTION

**Hind Tile Grout** is an ideal cementitious based, ready to use, gap filling material for wall and floor tiles like vitrified, ceramic, mosaic, marble and glazed tiles etc.

#### USES

**Hind Tile Grout** is used to filling up the wall and floor joints when tiles like vitrified, ceramic, mosaic, marble and glazed tiles etc. are fixed in residential and industrial buildings.

#### ADVANTAGES

- Ready to use, only **Water/ Polymer ( 50% Polymer, 50% Water for better result)** is to be added.
- It ensures excellent bond with different types of tiles.
- Makes the joints waterproof.
- Dust penetration resistant.
- Is unaffected and can withstand effects of mild detergents and cleaning agents.
- Cleaning becomes easy.

#### APPLICATION

##### Surface Preparation

All substrate must be structurally sound, clean and free from any contamination like grease, oil, loose particles etc. before application of **Hind Tile Grout**.

##### Mixing

Add 340-360 gms. **Water/ Hind Crete Plus WPM (Acrylic Polymer, for better result)** to 1 Kg of **Hind Tile Grout** by volume and mixing is to be done properly by a trowel to get a paste type consistency. Allow the Tile grout paste to settle for 10-12 minutes in the mixing pan. The paste is then applied to fill the joints by means of spatula, trowel and finally it is smoothed evenly to level and finish. Surplus grout paste is removed by a damp sponge. Care should be taken while cleaning the surplus grout from getting it pressed down before drying. The tile grout is allowed to dry for hours after application. We must always ensure that tile grout should be filled into the joints, 24 hours after the tile fixing operation is completed.

#### PROPERTIES

Aspect	Powder
Color	Ivory, white, black, grey, copper brown, cream, blue, green, brick red, sky blue and yellow.
Bulk Density	0.95 Kg/Ltr. at 27 <sup>o</sup> C.
Coverage	1 Kg covers approx. 95-100 Sq.ft (ceramic tiles) and 75-80 Sq.ft (vitrified) for joint size of 3mm width.
Working Time	Approx. 30-45 minutes at 27 <sup>o</sup> C.

#### PACKING

Available in 1 Kg Pack

## SHELF LIFE

Best before 6 months from the date of manufacture. Should be stored in a cool and dry place away from direct sunlight at temperature ranging between 2<sup>0</sup> C (Min.) and 40<sup>0</sup> C (Max.).

## HANDLING PRECAUTION

**Hind Tile Grout** is non-toxic and inhalation of the powder material is to be avoided. If contact with eyes occurs was with plenty of water.

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### Note:

- **Hindcon Chemicals** maintains a team of technically trained professionals to provide full support to your problems in construction, and recommend the correct product to suite your specific requirements. Our authorized applicators can attend your site for application of the products.
- The content of the Technical datasheet are for general information and guideline. The result shown here are generated from our laboratory or from our site experiences.
- Quality of our products are maintained as per ISO9001:2008 recommendations and continuous researches. The behavior can change as per the prevailing conditions at the time of applications.
- Since **HINDCON CHEMICALS LIMITED** has no control over the use to which the users may put the material, it does not claim or warrant that in the user's particular circumstances, the result that the user will obtain from the product will be the same as those described in this communication or that the user will find the information or recommendations complete, accurate or useful. The client must test and ascertain the safety and fitness for the product for use.
- The right to change the properties of the products is reserved with us. The proprietary rights of third parties must be observed. All orders are accepted subject to the terms of sale and delivery. Users must always refer to the most recent issue of the latest Data Sheet for the product concerned, copies of which will be supplied on request.

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(AN ISO 9001: 2015 COMPANY)

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