



### PRODUCT DESCRIPTION

**STARGROUT PLUG** is a dark brown non-shrinking grout formulated to immediately stop flowing water through concrete cracks and holes in seconds. Using an advanced formulation based on its unique waterproofing crystalline system the product hardens more than the concrete into which it has been placed to ensure your repairs stay where they are placed.

### BENEFITS

As a seal stopping seepage around pipes and metal in concrete and masonry. As an anchor for bolts and other metals.

### TECHNICAL DATA SHEET

<b>Form</b>	Powder
<b>Color</b>	Dark Greyish Brown
<b>pH Concentrate</b>	13
<b>Dry Density</b>	1.25
<b>Compressive Strength</b>	50 Mpa @ 7 days
<b>Initial Setting Time</b>	1-2 min

### METHOD OF APPLICATION

#### SURFACE PREPRATION

All substrates should be structurally sound, stable, clean, and free of any substance or condition that may reduce or prevent proper adhesion.

#### MIXING

Add **1 part** of cold, clean water for **4 Part** of **STARGROUT PLUG powder**. Take water in the container and slowly add the powder in to the water while mixing by hand or slow speed mixing machine and mix until a uniform, lump-free, smooth, thick consistency is achieved.

#### APPLICATION

It is applied on concrete, brick and/or block to stop flowing water. It may be applied by hand using gloves to fill holes, cracks, and crevices. The plug should be manually worked and placed within the cavity pressing firmly until it is hard. For repairs of flowing water - mix only enough product to be applied within 1 minute. Do not over work the material, as it is extremely quick setting.

### SAFETY INSTRUCTIONS

Do not ingest. Keep away from children and pets. Do not empty into drains. Wear rubber gloves. Avoid contact with eyes. Allow any unused product to dry before disposing of the container. In the event of skin or eye contamination, rinse thoroughly with cold water. Seek medical assistance if irritation or discomfort persists.

### STORAGE & SHELF LIFE

Shelf life is 1 year from the date of manufacturing in unopened bags. Store in dry moisture free area.

### CAUTION

Contains Portland cement and another alkaline ingredient. May irritate eyes and skin. Avoid contact with eyes or prolonged contact with skin. In case of contact, flush thoroughly with water.

### PACKING

**STARGROUT PLUG** is available in 1kg ,5kg.

### WARRANTY

The information given is based on our knowledge and performance of the material. Every precaution is taken in the manufacture of the product and our responsibility is limited to the quality of supplies with no guarantee of the results in the field, as manufacturer has no control over site conditions or execution of work.

### DISCLAIMER

The product information & application details given by the company & its agents has been provided in good faith & meant to serve only as a general guideline during usage. Users are advised to carry out tests & take trials to ensure on the suitability of products meeting their requirement prior to full scale usage of our products. Since the correct identification of the problems, quality of other materials used and the on-site workmanship are factors beyond our control, there are no expressed or implied guarantee / warranty as to the results obtained. The company does not assume any liability or consequential damage for unsatisfactory results, arising from the use of our products

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