

# MEGA WATER PLUGG

Fast Fixing, Cement Base, Water Proofing Mortar

#### DESCRIPTION

\* *MEGA WATER PLUGG* is a cementations powder, chloride free, when mixed only with water, sets and hardens within few minutes

#### **ADVANTAGES**

- Adheres to most porous materials such as concrete, bricks, rocks... etc
- Penetrates the pores of the materials by capillary action forming chemical and mechanical bond
- Reaches its high strength within few minutes and become water tight
- MEGA WATER PLUGG is chloride free and does not cause rusting of steel

#### FIELDS OF APPLICATIONS

- Fixing of bolts, cantilevers, flowing leaks, fixing on to concrete and block work for special quick repairing purposes
- It is mainly used for quick water-proofing purposes under strong water leakage conditions

#### INSTRUCTIONS FOR USE

- \* Clean thoroughly
- \* Wearing rubber gloves & goggles, take a hand full of the dry *MEGA WATER PLUGG* and mixed only with little water and possibly some sand, (no other binding materials as cement, lime or gypsum to be used)
- \* Press it well against the hole, the water will penetrate the mortar causing it to set immediately
- \* Press the mortar by hand, wait for 2-3 minutes
- \* The treated area should be brushed to remove any powder that did not set, if leakage still exists repeat from point (2)
- \* Once the leakage has stopped, the surface should be swept with a brush to remove loose particles
- \* Rub the surface immediately with MEGA WATER PLUGG by hand till it becomes completely dry.
- \* When there are more than one leakage point, it is advisable to work from top to bottom
- \* Wash up splashes immediately using much water

## N.B.:

- \* Mix MEGA WATER PLUGG only in small quantities which can be used within a maximum of 2
- \* After this time the setting starts and no additional water or further mixing is possible



## **TECHNICAL INFORMATION**

Appearance	Powder	Color	Gray
Powder density at 25° C	1.9 kg/l	Mixture density at 25° C	$1.23 \pm 0.02 \text{ kg/l}$
Setting	Few minutes	Chloride content	Nil

## **PACKAGES**

1 kg, 5 kg, 15 kg

## **STORAGE**

6 months in sealed packs, under suitable storage conditions.

## **TECHNICAL SERVICES**

For further information, on-site assistance and trails, Please contact our technical advisory services.