

## **POLYPLUG**

### **RAPID SETTING CEMENTITIOUS PLUGGING COMPOUND**

**POLYPLUG** is a fast setting hydraulic cement based formulation suitable for plugging leaks in all types of concrete and masonry surfaces. It is useful in stopping the flow of running water and is effective even under hydrostatic pressure. It is a ready to use product and requires the addition of water only. It is available as a standard product, which sets in 12 to 15 minutes or extra fast setting product, which sets in 3 to 5 minutes.

#### **USES**

- Plugs cracks and openings in concrete and masonry surfaces even in the presence of flowing water.
- Stops water seepage at the junctions of walls and floors.
- Can be used for anchoring bolts and other inserts in concrete.

#### **ADVANTAGES**

- Simple to use, inexpensive, sets fast and sets under water.

#### **INSTRUCTIONS FOR USE**

- Plug cracks and openings by cutting out loose materials.
- Shape the crack to an inverted 'V'.
- Mix POLYPLUG powder with requisite quantity of water to produce a mix of putty like consistency. Mix small quantities only at a time so that wastage is avoided. Mix for one minute only.
- After filling the crack or the hole, keep it damp to ensure full hydration.
- Do not re-temper or remix the once mixed materials.
- In hot weather use ice cold water to extend working time.

#### **CRACKS AT FLOOR AND WALL JUNCTIONS**

- Clean cracks to at least 20mm width and depth. Force POLYPLUG putty into the prepared crack with a pointing tool and slick off the surface.
- Prepare coving at the junction.



# SUNANDA

SPECIALITY COATINGS PVT. LTD.  
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## PLUGGING RUNNING WATER

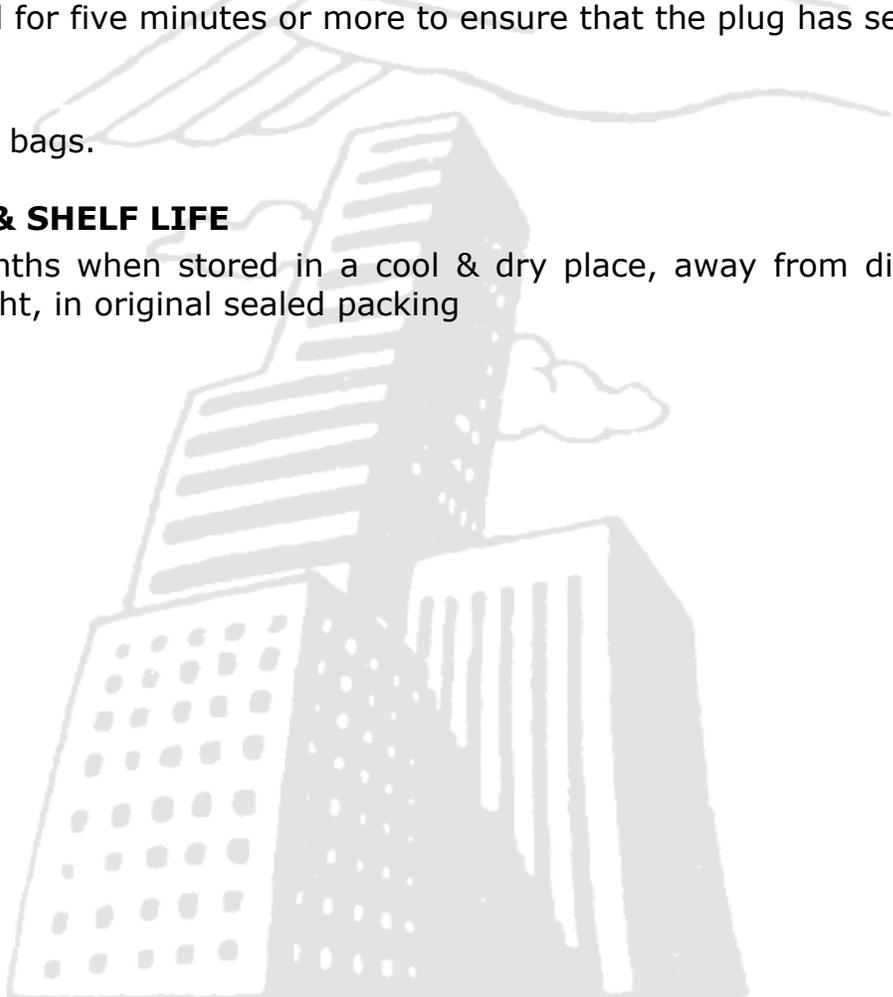
- Prepare all cracks properly & relieve excess hydrostatic pressure by drilling a relief hole at the lowest point (or chisel).
- The right time to place the POLYPLUG is when the putty feels warm on the hand.
- Start filling the crack speedily from the top.
- To close the final opening and seal off the stream of water force the putty into the hole and keep under pressure by hand or trowel for five minutes or more to ensure that the plug has set.

## PACKING

- 25 Kg bags.

## STORAGE & SHELF LIFE

- 3 months when stored in a cool & dry place, away from direct sunlight, in original sealed packing



### DISCLAIMER

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