

K5 AQUAPLUG

A Fast Setting Plugging Compound For Stoppage Of Running Water



Description :

K5 AQUAPLUG is a fast setting hydraulic compound which stops running water instantly. K5 AQUAPLUG sets with in 1 to 3 minutes depending on temperature and the surface to which it is applied. Lower temperature will retard the setting time and higher temperature accelerates the setting time.

Uses :

- It can be used for stop running water and seepage through concrete and masonry walls, dams, wall and floor junctions.
- It can be used as a grout around pipes.



Advantages :

- Stops running water instantly.
- Sets under water.
- Non-shrink, non-metallic.
- Chloride free.
- High structural strength
- Easy to use.



Application Instructions :

SURFACE PREPARATION:

Chisel out masonry around the hole or crack to a depth and width not less than 25 mm. Ensure that the hole is wider with in the wall than at the surface. (Inverted 'V' Groove). If the water pressure is high at the area to be patched, make weep holes at the base of the wall to relieve the pressure.

MIXING :

K5 AQUAPLUG should be mixed with a trowel in small quantities 1:4 by volume or 1:5 by weight (water to K5 AQUARPLUG).

APPLICATION :

Hold the mixed K5 AQUAPLUG in the gloved hand until heat generation is felt and force the material in to the crack or void and hold tightly with palm of the hand for 3 minutes until K5 AQUAPLUG sets.

Packing & Coverage :

5 kg bag.

Shelf Life :

12 months storage life when stored in original unopened container at between 5 °C to 45 °C in a dry and shaded place.

Health & Safety :

K5 AQUAPLUG is non-hazardous. It should not be swallowed or allowed to come into contact with skin or eyes. Suitable protective goggles and gloves should be worn. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. If swallowed, seek medical attention immediately, do not induce vomiting.



NOTE :

All information is given in good faith on the results gained from experience and tests. However, all recommendations or suggestions are made without guarantee since we don't have any control on site conditions and its uses.

 **KRISHNA**
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