



PATCH AND PLUG

Quick-setting Hydraulic Cement

- **Maximum setting time: 3 minutes**
- **Immediately stops running water/leakage**
- **Non-toxic and no shrinkage**

DESCRIPTION

PATCH AND PLUG is a quick setting hydraulic cement.

When mixed with water into a putty consistency, it sets in 2–3 minutes. Non-shrinking.

Whether water is pouring in under pressure, or seeping in as a slow leak, the flow stops immediately when PATCH AND PLUG is pressed into the hole or crack.

For both industrial and domestic use, it is an ideal emergency product to have at all times. For internal and external use.

TYPICAL APPLICATIONS

- Stops leakage instantly wherever water is present
- Plug and seal construction holes
- Provides impervious, non-shrinking seal to prevent seepage sound pipes and other metal fixtures in masonry and concrete
- Its quick setting properties allow anchor bolts, dowel bars etc. to be installed quickly and effectively
- Plug and seal formwork, enabling pressure grouting works to be carried out effectively

SUBSTRATE PREPARATION

Always attempt to prepare the recess by undercutting or square cutting.

Open cracks or holes have to be cut to a minimum depth and width of 2cm. All cuttings and dirt must be flushed away.

MIXING

3.5 parts powder: 1 part water by weight or 3 parts powder: 1 part water by volume.

Mix PATCH AND PLUG with clean water only.

APPLICATION

Add powder to water, obtaining a fluid workable mortar. Mix well, PATCH AND PLUG will start to stiffen and form into an easily mouldable putty after approximately 60 seconds.

When slight warmth can be felt from the center of the putt, force PATCH AND PLUG into the hole or crack by pushing firmly, using maximum pressure.

PACKAGING

PATCH AND PLUG is available in 1kg and 5kg metal tin.

STORAGE & SHELF LIFE

PATCH AND PLUG has a shelf life of 12 months if kept in a dry store between 23°C and 30°C with 50% RH, in the original unopened containers.

The product should be stored away from direct sunlight and sources of heat.

CLEAN-UP

Clean all equipment with water prior to the product drying. Dispose of containers in compliance with all relevant local authorities, state and federal laws and regulations.

SAFETY PRECAUTIONS

As with all chemical products, care should be taken during use and storage to avoid contact with eyes, mouth, skin and foodstuff (which can also be tainted with vapour until the product is fully cured or dried). Treat splashes to eyes and skin immediately.

If accidentally ingested, seek immediate medical attention. Keep away from children.

For further safety data, consult the latest Material Safety Datasheet available upon request and online at www.aba-sea.com.

DISCLAIMER

The technical datasheets are based on the latest information and given in good faith and represent the best of our knowledge and experience at the time of printing. They are primarily offered for user's consideration and evaluation. It is the responsibility of the user to conduct their own tests to validate the suitability of the products. It is also the responsibility of the user to ensure that the products are used and handled correctly and in accordance with any applicable standards, the product instructions and recommendations and only for the uses they are intended. As we have no control over site conditions and the execution of the work, we accept no liability for any loss or damage which may rise as a result thereof. We also reserve the right to update the information at any time without prior notice to you to reflect our ongoing research and development program.



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