

ALGITILEAID GP1

TILE FIXING ADHESIVE

DESCRIPTION

ALGITILEAID GP1 is a cementitious tile fixing adhesive specially formulated with organic polymers for greater adhesion in fixing of tiles. ALGITILEAID GP1 is supplied in ready to use powder form that needs only addition of water at site. It is suitable for tile on tile and for fixing of tiles on floors and walls for interior application. It is a ready mix of cement and special chemicals and is self curing and water proof.

METHOD OF USAGE:

- SURFACE PREPARATION :** Use wire brush to completely remove grease, paint, cement etc. All crevices and holes need to be filled and leveled. Surfaces must be free from rising dampness and hydrostatic pressure.
- MIXING AND APPLICATION:** ALGITILEAID GP1 has to be added to water while stirring and not vice versa. 3 parts of ALGITILEAID GP1 by volume has to be mixed with 1 part by volume of water. After mixing with water wait for 5 minutes and then re-mix the ALGITILEAID GP1. Ensure that the mix is lump free. Apply ALGITILEAID GP1 on the wall using notch trowel (supplied by Algitech Chemicals) also apply some quantity of ALGITILEAID GP1 on the back of the tile for extra

adhesion. Area of application of ALGITILEAID GP1 should be limited to area on which tiles can be fixed within 10 minutes.

Note: It is highly recommended to pre-wet the tiles.

ADVANTAGES:

- Excellent adhesion and easy to use as compared to cement mortar.
- No need to apply thick mortar hence saves labour cost.
- Flooring can be used within 48 hours.
- ALGITILEAID GP1 has excellent sag resistance and hence tiles can be laid perfectly and easily without slippage.
- ALGITILEAID GP1 is economical as it can be applied in thin layer.

APPLICATION PROCESS:



Email: contact@algitechchemicals.net

www.algitechchemicals.in

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APPLICATIONS:

ALGITILEAID GP1 is used to fix the following on interior walls and floors.

- Ceramic Tiles
- Mosaic Tiles

SHELF LIFE:

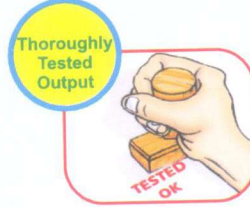
Six months in a sealed bag stored in a low moisture area.

PACKING:

ALGITILEAID GP1 is available in 30 kg and 50 kg packing.

STORAGE:

Store in a cool and dry place away from direct sunlight.



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ALGI TECH
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NOTE: The Product should be used in accordance with the manufacturer's instructions. The manufacturer will not be held liable for the performance of the product if the same is not used as per the regulations and limitations specified by the manufacturer and also in conditions where the conditions of use are beyond the control of the manufacturer.