



FLEXCRETE

POLYMER DISPERSION FOR CEMENTITIOUS MORTAR AND SCREED

Product Description:

A versatile polymer dispersion with extraordinary properties like bonding, flexibility, shrinkage resistance, etc. for various cementitious admix applications.

Product Features :

- Excellent bonding
- Easily dispersible
- Reduces shrinkage cracks
- Improves workability Helps to control water : cement ratio
- Imparts waterproofing property
- Imparts high strength

Application Areas:

- Bond Coat : The best bond between new and old cement plaster.
- Admixture : Improves most of the cement plaster characteristics
- Waterproofing – Provides waterproofing characteristics in specific composition.
- Floor repair : Can be used in floor repair mortar in specific composition.

Product Specification:

| | |
|--------------------|----------------------------------|
| Application..... | Brush/Trowel as per application |
| Solid Content..... | 45±2% |
| Sp. Gravity..... | 1.05 kg/lit |
| Shelf Life | Min. 6 months if seal not opened |
| Packing Size..... | 5, 10, 20, 30 kg. |

METHOD APPLICATION:

- Surface Preparation** :For all the application the surface must be cleaned mechanically using wire brush or other mechanical tools to remove loose particles, dirt, dust, grease, etc.
- Bond Coat** :Mix FLEXCRETE : CEMENT : WATER in the ratio of 1 : 1 : 4 and apply by brush on previously prepared surface.
- Admixture** : Mix the FLEXCRETE in Cement mortar at 10% on cement weight.
- Waterproofing** :Apply Bond Coat as primer by brush. Mix FLEXCRETE:SEALCRETE:WATER in the ratio of 1:5:1 by wt. and apply two coats by brush on prepared surface.
- Floor repair** :Apply Bond Coat as primer by brush. Mix FLEXCRETE : POLYSCREED : WATER in the ratio of 1 : 20 : 2 by wt. (thickness recommended min. 5 mm and more) Apply using trowel on previously prepared surface.

SPECIAL INSTRUCTIONS

- * Stir the contents of the drum thoroughly to disperse the settled matter.
- * Do not store the drums in direct sunlight.

HANDLING AND SAFETY

Take normal precautions to avoid skin contact. Provide well ventilated conditions or use suitable respiratory protection. Wash thoroughly with a suitable resin removing cream – any areas where product comes into contact with skin followed by washing with soap and water. Splashes in the eyes should be well flushed out at least 10 minutes with water or a proprietary eye wash and medical attention sought.

The manufacturer reserves the right to change the specifications. Apurva India Limited products are guaranteed against material manufacture and are sold subject to the company's Terms and Conditions of Sale. Whilst we endeavour to ensure that advice, specifications, recommendations and information given is correct, we can not have control over how our products are applied and will not accept liability, directly or indirectly, arising from application of our materials.

Apurva's wide range of quality products meets the tough requirements of the building industry. Constant interaction with clients, regular improvisation to meet growing needs and a strong commitment to provide products that perform has made Apurva a truly trusted name in the field.

For further details please contact :

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