



## FLEXCRETE

### POLYMER DISPERSION FOR CEMENTITIOUS MORTAR AND SCREED

#### PRODUCT DESCRIPTION

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
- LEED compliant
- Ideal for use in Green Building

#### 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 SPECIFICATIONS

Method of Application: Brush /Trowel

Specific gravity: 1.05

#### METHOD OF 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 upto 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

#### HEALTH AND SAFETY

FLEXCRETE is non-hazardous. In case of eye contact, wash with plenty of water. If irritation persists, seek immediate medical attention.

#### SPECIAL INSTRUCTIONS

Do not store the drums in direct sunlight  
It is advised that the workmen should use protective's like gloves, goggles etc.

#### PACKING

FLEXCRETE available in 5 kg,30 kg packing size.

#### HANDLING & SAFETY

Keep the containers tightly sealed when not in use. Avoid skin contact and inhalation of fumes (if any). While spraying it is advised to wear a mask. If it comes in contact with the body, wash affected parts with plenty of water. In case of persistent irritation, contact a physician. It is advised that the workmen should use protectives like gloves, goggles etc

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