

VCOBOND PL-1001**VCOBOND****CONSTRUCTION CHEMICALS****DESCRIPTION: -**

VCOBOND - PL 1001 a superior modified styrene butadiene emulsion to be mixed with cement slurry, cement mortar, concrete or cementitious grout for improved adhesion and water resistance properties. It is fully soluble in water and is added directly to the gauging water of slurry, mortar, concrete or grout.

FEATURE / ADVANTAGE: -

- Improves adhesion between cement mortar & concrete in path repairs, plastering, screed concrete etc.
- Good adhesion to substrates like concrete, stone, brick etc.
- Provides good resistance to water and moisture vapor transmission.
- Easy & economical to Use.

PHYSICAL PROPERTIES: -

Color	Milky white emulsion
Solids	46.5%
Weight/gallon	8.45
Specific gravity	1.02
Ph	11.0

SUGGESTED USES: -

- Used for bonding the cement mortar & concrete in path repairs, plastering, and screed concrete etc.
- As a Bond coat before commencement of repair work.
- Bonding of rendering and coating layers

DIRECTION FOR USE: -

The base must be clean and free from loose particles. Unsound areas should be removed until sound concrete is located. Any cracks, pot holes etc. should be properly sealed and cured. The surface to be treated should be free from all coatings dust and unsound concrete toppings. The unsound parts should be shipped off to arrive at sound surface

PRIMING: -

The concrete substrate should be thoroughly dampened with water and any excess removed before being primed by thoroughly scrubbing in a slurry coat of 1 volume

VCOBOND PL-1001 to cement 1/2 volume water to 2 volumes fresh cement.

In order to obtain a smooth consistency, the cement should be blended slowly into the liquids Stir frequently during use to offset settlement. Avoid 'peddling' of the slurry coat. The Topping must be applied on to the wet slurry. If the slurry dries out

PACKING SIZE: -

0.5lit, 1lit, 5lit, 10lit & 20lit.

COVERAGE: -

Covers approximately 4-5 square meter per liter depending up on type of application & porosity of the surface to be treated.

STORAGE & SHELF LIFE: -

12 months if sealed packing and if stored in cool dry place in shaded area.

HEALTH & SAFETY: -

VCOBOND PL-1001 is nontoxic. However, it comes into contact with eyes should be wash immediately with plenty of water & consult a physician.

LEGAL NOTES: -

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