B&B Specialities (INDIA) Private Limited.

"The Specialty Chemical Company"

HI-SEAL P

(Powdered crack filler on plastered surface.)

DESCRIPTION

HI SEAL – P is a specially formulated cement based polymer modified powder for filling cracks in plastered surfaces. It is a combination of cement, aggregates, and other additives which requires onsite addition of water only. When mixed with water, Crack Fill Powder forms a creamy consistent paste. HI SEAL – P is used for repairing of external & internal cracks in plastered surfaces up to 5 mm width & 5 mm depth.

ADVANTAGES

Easy to apply
Excellent Adhesion
Can be used for horizontal, vertical & overhead applications
Non shrinkable
Flexible

PACKING

Hi Seal-P is available in 5 Kg &20 kg bags.

TECHNICAL DATA

Form	: Powder
Color	: White
Bulk density	: 1.20
Pot Life	: 20 min
Adhesion	: Excellent

APPLICATION

Clean the crack area from any kind of laitance, grease, oils, wax, polish etc. Ensure the joints edges to be neat and sound. Make sure the surface is free from standing water. Roughen smooth surfaces.

In critical areas, SBR based compound like Hi Fix SBR can be used as a prime depending on the severity of the surface & application.

Hi Seal-P is added to clean water under continuous stirring, until a uniform, lump free paste is formed. Mixing ratio of Hi Seal-P to water varies with respect to area of application. Normal proportion of 2.5 parts of Hi Seal-P to 1 part of water by volume. For filling deep holes and cracks - reduce the water quantity to get a thicker pasty consistency. The total mixing time shall not be more than 5 minutes.

Moisten the surface slightly before applying. Press Hi Seal-P paste into the cracks using a putty knife or spatula. Level the surface with a putty knife to get smooth & clean surface. By wet finger tool the surface of material in to a concave nature by pressing against joint edges. Painting operations can be undertaken after 24 hours of the application, when it is completely cured. Coverage: 30-40 running meter per kg (for a depth & width of 5mm)

SHELF LIFE

When stored unopened in a cool, dry place at temperatures above 5°C, shelf life is 12 months from date of manufacture.

This Product is Formulated and Labeled and Commercial use only

For Best Results and Safest Usage, User is Specialty Directed to Consult.

Product Warranty: All recommendations, statements and technical data contained herein are based on tests we believe to be reliable and correct, HIBOND warrants its products to be free of mfg. Defects and that, at the time and place of shipment, our material will meet current published physical properties when applied within HIBOND'S directions and tested in HIBOND'S standards. HIBOND'S facility is limited to replacement of material found to be defective. As HIBOND has no control over the use to which others may put its products. It is recommended that the product be tested to determine if suitable for a specific application and / or our information is valid in particular circumstance. Responsibility remains with the architect or engineer, contractor and owner for the design, applications and proper installation of each product. Nothing contained herein shall be construed to be a recommendation to use or as a license to operate under or to infringe any existing patents.