B&B Specialities (INDIA) Private Limited.

"The Specialty Chemical Company"

HI-PCE 100

(Polycarboxylate Ether Powder.)

DESCRIPTION

HI-PCE 100 is a very efficient superplasticizer in flowable powder form dedicated to dry mortar or dry mix applications. It shows all the properties of the HI-PCE HR 50 range and is easy to handle, no dust and fast soluble. It's particularly suitable for self-leveling mortars, screeds, industrial flooring, tiles adhesives and all dry concrete applications. It provides water reduction to plastic and fluid mortar, high early strength and self-leveling and self-compacting behaviors.

ADVANTAGES

- Workability
- Early Strength
- Water Reduction
- Mix Cohesiveness

TECHNICAL DATA

Form	: Powder
Color	: White light brown
Water Content	: <5
pH Solution	: Above 6 at 50%
Bulk Density	: 450-650

Standard Packaging

Other packaging may be available upon request

25 Kg Bag

Handling & Storage

The product should be protected from the effects of weathering and stored between 10 and 30°C. Keep the product in a dry area, close the bag after usage and use the complete bag rapidly.
In these conditions, this product should be used within 6 months from delivery.

Recommended addition level

0.05 to 1.00% in relation to weight of binder

Health and environmental data

For safe handling please refer to the Safety Data Sheet. For more information about health and environmental data, please contact Coatex.

This Product is Formulated and Labelled 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, HI BOND 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 HI BOND'S directions and tested in HI BOND'S standards. HI BOND'S facility is limited to replacement of material found to be defective. As HI BOND has no control over the u e to which others m ay put its products. It is recommended that the product be tested to determine if suitable for a specific application and / or our inform at ion 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 recommend at on to use or as a license to operate under or to infringe any existing patents.