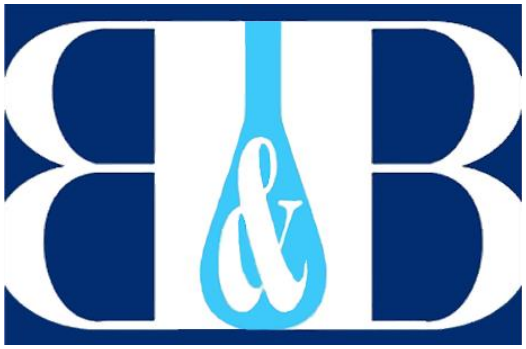


**B&B Specialities (INDIA) Private Limited.**

"The Specialty Chemical Company"

# HI-PCE WR 100

**(Polycarboxylate Ether Powder.)**

## DESCRIPTION

HI-PCE WR 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 WR 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 6at 50% |
| Bulk Density | :450-650 |

## Standard Packaging

*Other packaging may be available upon request*

25Kg Bag

## Handling & Storage

The product should be protected from the effects of weathering and storedbetween10 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 6months 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 us.

**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 rel iable and correct,HI BOND warrants it s products to be free of m fg. Defects and that, at the t im e and place of shipm ent, our m aterial will m eet current publish ed physical properties when applied within HI BOND'S directions and tested in HI BOND'S standards. HI BOND'S facility is lim ited to replacem ent of m aterial found to be defective. As HI BOND has no control over the u e to which others m ay put it s products. I t is recom m ended that the product be tested to determine if suitable for a specific application and / or our inform at ion is valid in particular circum stance. Responsibility rem ains 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 recommended on to use or as a license to operate under or to infringe any existing patents.