

## ZYTERGE BASE PW

**[Polymeric anti-back staining agent for denims]**

### Product attributes:

- ZYTERGE BASE PW is used for effective suspension of unfixed indigo/sulphur dye and size particles from denim garments.
- High molecular weight and unique block structure of ZYTERGE BASE PW results into large bowl type of structure. This allows ZYTERGE BASE PW to encapsulate the suspended dye and size particles and also ensures excellent stability even at low fabric to liquor ratio.
- ZYTERGE BASE PW prevents back staining of dyes on the garment (improved washed look) and on pocket fabric (improved whiteness) thereby giving better look to the garment.
- Use of ZYTERGE BASE PW during washing of denim garments, also improves the fullness and softness of the finished garment.

### Specifications:

Physical Form	:	White to creamish white liquid
Viscosity	:	100-1500 cps at 30 °C
Solid content	:	30 ± 2%
Nature	:	Mildly anionic

### Application:

Denim garment washing	ZYTERGE BASE PW dosage at 0.5–1.0% on the weight of the garment.
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### Procedure:

Amylase	→ 0.2% on the wt of fabric
Material liquor ratio	→ 1:6
Temperature	→ 70°C
Zyterge base PW	→ 1% on the wt. of the garment

## Storage:

- At room temperature solution of ZYTERGE BASE PW has slight thickening tendency. So stirring is necessary before use.
- Keep drums of ZYTERGE BASE PW in a cool shade. Do not store in direct sunlight or at a temperature more than 40°C.
- Minimum shelf life is 12 months.

## Disclaimer:

*The information & data contained herein are given in good faith but without warranty. We recommend that before using our products, the customer should make his/her own tests to determine the suitability of the products for his/her own purpose under his/her operating conditions. As the circumstances under which our products are stored, handled and used are beyond our control, we cannot assume any responsibility for their use by the customers*

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