

ZYDEX 2451

Sizing

PRODUCT ATTRIBUTES

- It will act without affecting the viscosity of size paste.
- Improve yarn strength through better penetration.
- Provide excellent bonding between fibre to fibre along with surface.
- Provide good abrasion resistance.
- It replace PVA partly or fully.
- Good desizability.
- Reduce load on effluent disposal due to low BOD and COD value

TECHNICAL DATA

FORM	
Colour	Whitish Fine Powder
Solid content	98 ± 2%
Nature	Anionic

APPLICATION

- It is designed for sizing of medium and finer count cotton and cotton/polyester blends
- If use with single shot sizing products at (2 - 5%) additionally (according to loom type), it will help in giving good results in loom efficiency
- It helps in shed opening during weaving by keeping good separation of warp threads

COMPLIMENTARY PRODUCTS

- **ZYDEX 2301/2350/ 2352:** Acrylic polymer dispersion binder for hairiness control.
- **ZYDEX 4502:** Concentrate, Odor free, waxy softener for improved lubricity and bonding.

STORAGE & SHELF LIFE

- Keep the bags in a dry and cool shade. Do not store in direct sun or at a temperature higher than 45°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.