

Zydex 4502

PRODUCT ATTRIBUTES

- It is polymeric softener
- Improves lubricity & bonding
- Easy desizability
- Give waxy feel to yarn reduce brittleness of starch
- Minimizes loss of adhesion
- Extra ordinary lubricity increase weavability in case of high dese quality fabric.
- Can replace 4-5 kg of softeners (paraffin wax, hydrogenated tallow etc.)
- Improve loom efficiency.

TECHNICAL DATA

FORM	
Appearance	Creamish yellow lumps
Solid content	98 ± 2%

APPLICATION

- It is suitable for both cotton and polyester/cotton blend
- The recommended dosage up to 2% on the weight of the starch

APPLICATION GUIDELINES

- 2% of the weight of the starch is recommended. It can be cooked with starch and other ingredients
- For better result it should be added in storage tank.

Complementary Products:

1. **Sizol AQ:** modified starch
2. **ZYDEX 2300/ ZYDEX 2301:** Acrylic based binder.
3. **ZYDEX 2304/ ZYDEX 2400:** Specially polyester resin for abrasion resistance and flexibility.

STORAGE & SHELF LIFE

- Keep the bags in cool shade. Do not store in direct sun or at 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.

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