

TEXTOZYME EXTRA Conc. Eco.

α - amylase derivatives for desizing of cotton and denim articles

Description

TEXTOZYME EXTRA Conc. Eco. is a special kind of α -amylase derivatives for cotton and denim desizing. It is compatible with anti-creasing, scouring, wetting and lubricating agents. It can be used for all starch or mixed starch sizes.

Characteristic

- Appearance : clear amber to light brown liquid
- PH (1% aqueous solution) : 5.5-8.5
- Safe handling and operation
- Improved wet ability
- Improved fabric quality

Working condition:

TEXTOZYME EXTRA Conc. Eco. is enzymatic proportion. Avoid all contact of that with direct steam. TEXTOZYME EXTRA Conc. Eco. is efficient over wide PH and temperature range used in the desizing of cotton or denim.

PH range : 5.5 to 8.5 (optimum 7.0)
Temperature : 60 to 100°C (optimum 85-90°C)
Amount : 0.3 to 0.8 O.W.F according to quantity of starch
Treatment time: 15 to 20 minutes

After desizing, we would directly apply the other treatment: e.g. the “stone washing “in the same bath or better in a new one.

Precautions for use and handling

Like all enzyme derivatives, this product may cause sensitization by dust or spray inhalation. This is low in this case due to the liquid presentation of product.

Packing:

120 kg drum.