



# CHEMATEX DYES & CHEMICALS

## ENZIMAX ACP 150%

Acid type Cellulase Enzyme compound for denim Stone-washing.

### PROPERTIES

Appearance	:	White non-dusting powder
Composition	:	Concentrated cellulase compounded with buffer of organic salts and dispersing agents.
Storage	:	At least 6 months with temperature under 35 °C

It is a new acid type enzyme product for denim garments stone-washing.

It shows the following advantages :

- Very effective at low dosages.
- Low back-staining of garments and their pockets.
- It is a free flowing non-dusting powder.
- Allow to work at lower temperature and shorter times.

### APPLICATION

It can be used with pumic stones (lower dosage) or without stones following the end-users needs

**ENZIMAX ACP 150%** is a buffered ready soluble cellulase product.

Typical treatment conditions are :

Enzyme dosage	:	0.5 - 1.5 % (o.w.f.)
Bath Ratio	:	6 : 1 to 4 : 1
Treatment time	:	45 - 90 mins.
pH	:	5 - 6
Temperature	:	45 - 60°C

Enzyme treatment is terminated and followed by a rinse and finishing treatment.

Dosage may vary depending on customer needs. It is suggested lower quantity (5 g/kg)

When pumic stones are added or 15 g/kg without pumic stones.

### STORAGE AND HANDLING

The product is non-flammable, completely miscible with water and safe when used according to directions. Enzyme dust may cause sensitization when inhaled.

... End ...

本数据是基于精密试验所得，以供阁下参考。对于使用后所得之一切结果，不负任何责任。这是因染厂有许多的变量超出我们所能控制之范围。本公司仅保证产品之质量稳定不变。

The information and data in this bulletin are based on accurate laboratory researches and are intended for your guidance. We cannot, however, accept any responsibility for the results obtained, in view of the numerous factors of application are beyond our control. Our guarantee is limited to the unvarying quality of our products.