

PREMSOFT AA 1000

ANTI-PILLING ENZYME

TECHNICAL GUIDE



TECHNICAL PROPERTIES

CHEMICAL STRUCTURE	:	Acid cellulase enzyme combination
APPERANCE	:	Brown liquid
pH	:	5.0 \pm 0.5
SOLUBILITY	:	Complatly soluble in water

GENERAL PROPERTIES

PREMSOFT AA 1000 is suitable for biofinishing of different types of cellulosic fabrics and garments. Enzyme treatment can be done before or after dyeing depending on desired effect. Provides surface polishing, prevents pill formation, improved hand. Enzyme treatment after dyeing can result in partial dye removal, depending on the type of dye used.

APPLICATIONS

PREMSOFT AA 1000 enzyme performs at optimum temperature and pH ranges. Measure the values then add the enzyme into the bath. After the enzyme treatment must be inactivated by raising pH to 9 or temperature to 80 °C for 5 minutes.

DOSAGE	:	0.05 - 0.1 % of garment weight
TEMPERATURE	:	50 - 55 °C
pH	:	5.5 - 6.0
PACKAGING	:	60-200-1100 KG plastic drums
STORAGE	:	Keep in the original package in dry and coll place for 6 month.

Operating conditions and methods of application are beyond our control and are not legally binding guarantee that any product descriptions and application information contained in our catalog, not regarded as a kind of general wet process problems can call the technical service for the indigo

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