

BIOPILL NTR Enzyme

## **TECHNICAL DATA SHEET**

www.nfkimya.com.tr

## **Product Features**

With BIOPILL NTR, the first natural ph biopolishing developed in modern biopolishing bio-innovation, fuzz is reduced, smoothness and softness are increased while colors are preserved.

BIOPILL NTR has been developed as a concentrated/saturated liquid neutral cellulase for the BioPolishing/depilling process of fabrics produced in the textile industry.

- The use of BIOPILL NTR for Biopolishing/Bead Removal, which stands for Environmental Gentleman, also provides the following benefits:
- Obtained from the world's first neutral pH concentrated enzyme.
- It is easily formulated.
- It can be applied in a wide pH range.
- It gives better color retention.

## **Application Information**

The most suitable pH range for the use of BIOPILL NTR is 5.0-8.0 and the ambient temperature is between 58-62°C. It is recommended to use between 0.6-1.2 g/l. Storage conditions/standards are of great importance in terms of maintaining the stability of the product and providing the desired application performance.

STORAGE : Enzymes gradually lose activity over time, depending on the storage temperature. Storage in cool conditions is recommended. If stored in closed containers at 15 ° C, the product retains its activity for at least 3 months.