

Textzyme-NBP

≈ Textile Enzymes

Neutral Cellulase for Bio Polishing

PRODUCT DESCRIPTION

Textzyme-NBP is a neutral cellulase enzyme that gives fabrics softness and smoothness.

It removes surface fuzz and pills, giving the fabric a better texture and feel. This enzyme is best for bio-polishing cotton and blended fabrics, ensuring a long-lasting, polished finish.

Textzyme delivers excellent results while maintaining the honesty of the fabric, which makes it a like better choice for high-quality textile production.

KEY FUNCTIONS

- Improves fabric softness.
- Removes surface fuzz and pills.

TYPICAL APPLICATIONS

Desizing

Bio-scouring

Bio-polishing

Denim finishing

Peroxide removal

Softening & finishing

HANDLING & DOSAGE

Optimum dosage depends on substrate, process conditions (pH, temperature, time) and the desired result. We recommend lab or pilot trials; our application team can suggest a starting dose. Handle as an enzyme/biological preparation: avoid dust formation and inhalation, and wear gloves and eye protection.

SPECIFICATION

Product	Textzyme-NBP (Neutral Cellulase for Bio Polishing)
Product range	Textile Enzymes
Function	Neutral Cellulase for Bio Polishing
Enzyme activity	Specified per grade — on request
Physical form	Powder; other formats on request
Packaging	25 / 50 kg HDPE drums or retail pouches
Storage	Cool, dry place in tightly closed original containers, away from direct sunlight
Documents	Certificate of Analysis (CoA) on request

MANUFACTURING & QUALITY

Manufactured by Enzyme Bioscience in an FDA-registered, GMP and ISO 9001:2015 certified facility in Surat, India, with in-house R&D and QC laboratories.



GMP

ISO
9001:2015FDA
registered

The information in this data sheet describes typical properties and is given in good faith; it does not constitute a specification or warranty for a particular use. Users should confirm suitability for their own process and comply with applicable regulations. Batch-specific values are stated on the Certificate of Analysis.