



KOHANTAJ

Kohan Lase Cell Conc

Cellulase Enzyme

Physical Properties

Chemical composition: Cellulase enzyme

Appearance: Brown liquid

Ionic structure: Nonionic

PH: 4-5

Density: 1.01

Advantages

- **Kohan Lase Cell Conc** creates a smooth surface by decomposing cellulose molecules into water-soluble sugar-based compounds.
- Suitable for all types of fabrics, including cellulosic, ring-spun and woven fabrics.
- It can be applied before or after the dyeing and printing processes.
- After the raising process, it softens the fabric surface and increases hydrophilicity.
- Does not cause any damage to fabric structure.

Application

- Kohan Lase Cell Conc: 1-1.5 g/l
- PH: 5 (adjustable with acetic acid if needed)
- 50-55°C
- 30-60 minutes

Packaging and Storage

- Available in 110 kg plastic drums and 1000 kg IBC drums.
- It can be stored in original containers at 23°C for 1 year.
- The enzyme loses activity at temperatures -3°C and +35°C.