



DR. PETRY
TEXTILE AUXILIARIES

PERIZYM SC 500

Neutral low temperature
cellulase for super stone
wash



CHEMICAL TYPE

Special enzyme proteins, buffer and additives

SPECIAL PROPERTIES

- highly efficient neutral cellulase
- special additives for super stone wash
- less backstaining compared to acid cellulases on blue denim articles
- working range between pH 5 and 8 (optimum pH 6.5–7.0)
- solid formulation, powder/granulate-blend

APPLICATION

0.5–2.0 g/l PERIZYM SC 500

Liquor ratio: 1:3–1:10

Temperature: 35–55 °C (optimum 40–45 °C)

Treatment time: 20–60 min

COMPARISON



2 g/l PERIZYM SC 500

conventional neutral cellulase

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The above indications are based on the latest state of our knowledge. Due to different operational conditions and requirements these are guidelines only. A legally binding assurance cannot be drawn from our indications. Our technical staff will always be at your disposal to support you in testing our auxiliaries and to answer further technical questions. 05/2019