

TEXTILE AUXILIARIES

OPTAVON LTB

Relaxed bleaching processes



ZSCHIMMER & SCHWARZ

OPTAVON LTB

Eco-friendly peroxide activator for cotton

OPTAVON LTB is designed as a peroxide activator for the bleaching of cotton in a low temperature range (below 80°C). The low bleaching temperature protects the cotton from fibre damages and increases crease resistance.

BENEFITS

- ▶ Eco-friendly bleach activator for environmental protection
- ▶ Enables safe, short and simple discontinuous bleaching processes at temperatures below 80°C
- ▶ Allows a low fibre damage of cotton due to mild bleaching conditions
- ▶ Enables reduced process weight loss
- ▶ Produces less waste water load
- ▶ Provides savings in energy, water and time
- ▶ Key product for COLD-WHITE

- ▶ energy saving
- ▶ water saving

- ▶ time saving

- ▶ sustainable



- ▶ reduction of COD level and CO₂-emissions

