

TEXTILE AUXILIARIES

SETAVIN RCO

Best levelling agent for the dyeing
with reactive dyes



ZSCHIMMER & SCHWARZ

SETAVIN RCO

For safe, uniform and controlled reactive dyeing

BENEFITS

- ▶ pH control function at the beginning of alkali addition (critical exhaustion phase)
- ▶ Even buildup of shade over the whole temperature range
- ▶ Positive influence on the bicarbonate problem
- ▶ Sequestering effect
- ▶ Low foaming
- ▶ GOTS, bluesign® approved product

THE PROBLEM SOLVER FOR

- ▶ Special critical shades, e.g. pale beige, grey, brown and all turquoise shades
- ▶ Dispersing of blue and turquoise dyes
- ▶ All materials with high dyestuff affinity like viscose, modal, lyocell, soya, seacell and bamboo

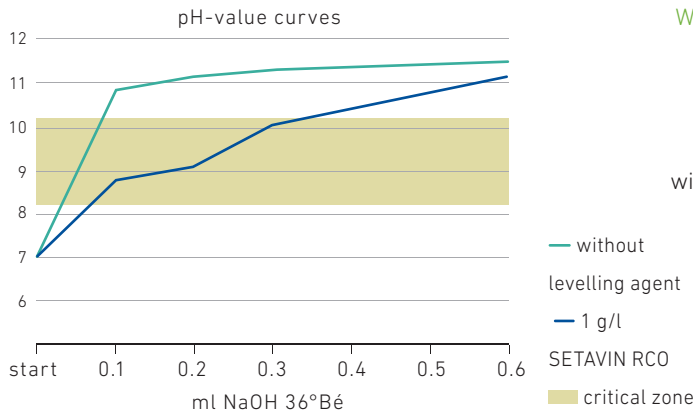
SETAVIN RCO

- ▶ pH regulating function
- ▶ Slow increase of pH after addition of alkali

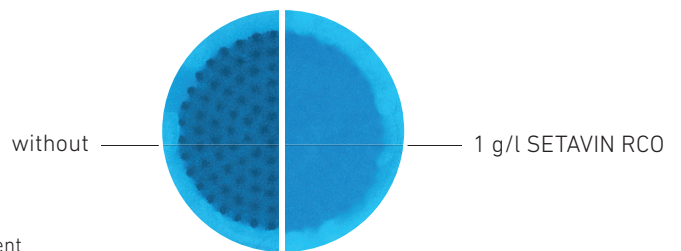
SETAVIN RCO

- ▶ Big dispersing and sequestering power
- ▶ Prevents dyestuff agglomeration

TEST OF PH REGULATING EFFECT



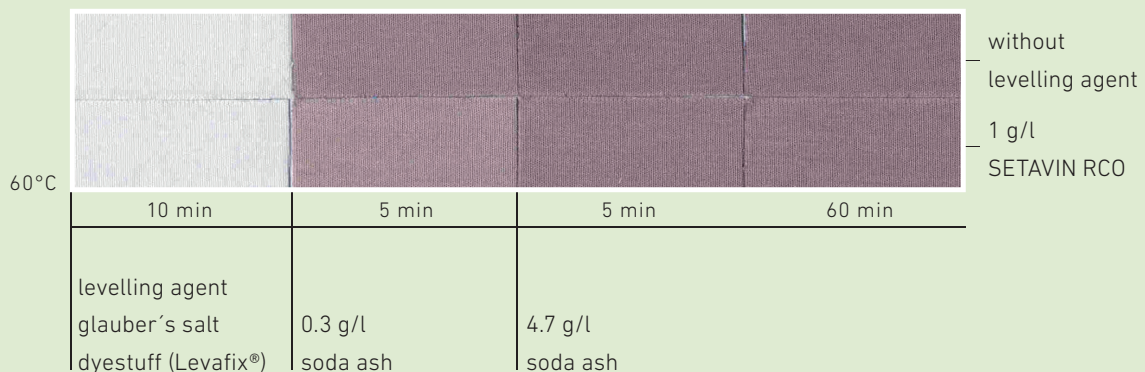
TEST OF DISPERSING PROPERTIES IN REACTIVE DYEING WITH C.I. REACTIVE BLUE 21



SETAVIN RCO

- ▶ Lowers a too high exhaustion rate of dyes ▶ Even buildup of shade

EXHAUSTION TEST FOR A CRITICAL SHADE ON CV/EL



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