

LEATHER AUXILIARIES

NOVALTAN PW

Versatile polymeric speciality



ZSCHIMMER & SCHWARZ

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NOVALTAN PW increases and accelerates the distribution of anionic chemicals over the whole leather cross section. Therefore the retannage will be stabilized and improved.

BENEFITS

- ▶ Outstanding levelling effect
 - ▶ Positive influence on waterproofing results
 - ▶ Excellent fullness
 - ▶ Reduces effluent load
 - ▶ Improved tightness
 - ▶ Outstanding softness
 - ▶ More even leathers
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CHROME TANNAGE

Added before the chrome NOVALTAN PW results in a more even and better chrome exhaustion and reduces the amount of chrome in the effluent. It enables a fuller wet-blue substance with smaller flanks and a light leather colour.

CHROME RETANNAGE

When used after the chrome retannage NOVALTAN PW leads to a tightening of the grain and an improved roundness. It ensures a more even chrome distribution and reduces the amount of chrome in the effluent.

NEUTRALIZATION

During the neutralization process NOVALTAN PW displays good levelling properties and allows a reduction of sodium bicarbonate. It leads to a reduced amount of chrome in the effluent as well as improved penetration properties for the subsequently offered chemicals.



DYEING

During the dyeing process NOVALTAN PW ensures an improved levelness and penetration, a reduced marking of growth marks and a positive influence on hydrophobic leathers.

WATERPROOF LEATHERS

With NOVALTAN PW penetration properties of hydrophobing agents are better levelled, the hydrophobing result within the leather is more even. In addition to having a positive influence on the waterproof values it will also improve the final waterproofing results if used before the chrome fixation, while having no negative influence on the waterproofing effect.

AUTOMOTIVE LEATHERS

NOVALTAN PW will positively influence reflectometric and gravimetric results in automotive leathers.

EFFLUENT

NOVALTAN PW reduces COD and BOD values in the effluent remarkably.

Zschimmer & Schwarz

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