LEATHER AUXILIARIES

NOVALTAN PW
Versatile polymeric speciality
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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

**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.