

LEATHER AUXILIARIES

NOVALTAN PF

The multitool for leather and fur



ZSCHIMMER & SCHWARZ

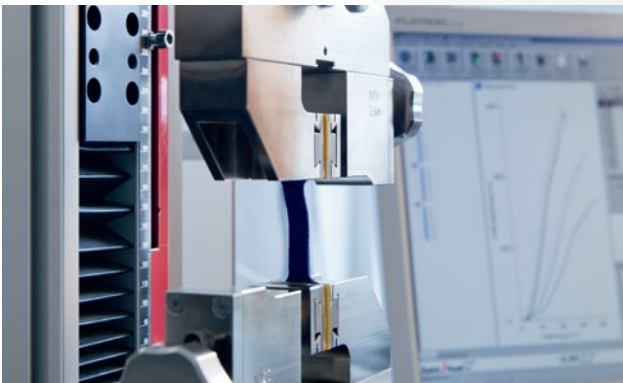
NOVALTAN PF

Special auxiliary for leather tanning and fur dressing



PICKLE

- ▶ Improved tear resistance
- ▶ Better distribution of natural fats



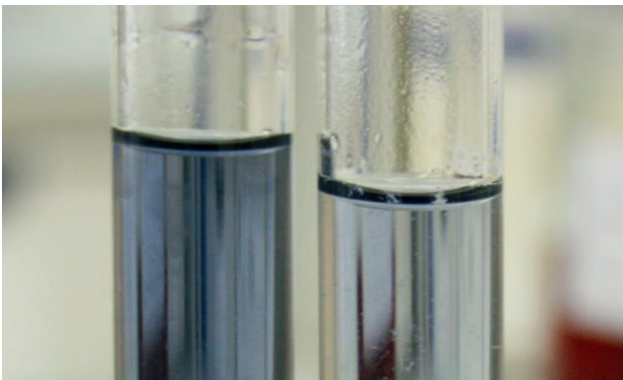
REWETTING

- ▶ Speeds up water absorption
- ▶ Homogenised surface charge of the leather



TANNING

- ▶ Increased diffusion of tanning agents
- ▶ More even distribution of tanning agents
- ▶ Improved chrome exhaustion of the float



RECHROMING

- ▶ Excellent distribution and exhaustion of tanning agents
- ▶ Very fine and smooth grain

NEUTRALISING

- ▶ Homogenised grain appearance if combined with suitable fatliquors
- ▶ Improved grain elasticity

RETANNING

- ▶ Greatly improved physical properties
- ▶ Very fine and elegant grain
- ▶ Even penetration of retanning agents
- ▶ Reduced bleaching tendency if polymeric retanning agents are used



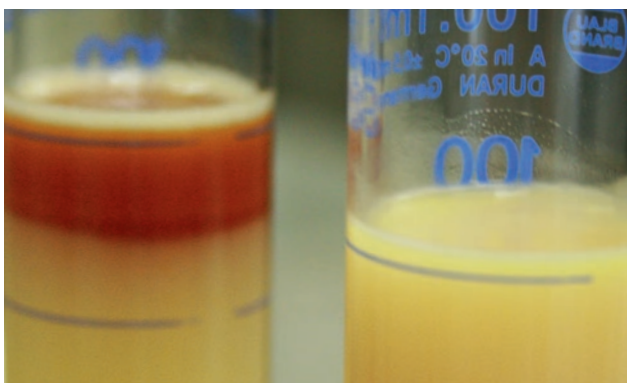
DYEING

- ▶ More brilliant shades
- ▶ Minimised shade differences on different wet-blue origin if combined with NOVALTAN PW
- ▶ No negative influence on light and heat fastness



FATLIQUORING

- ▶ Greatly improved softness
- ▶ Enhanced fatliqor absorption and distribution
- ▶ Creates outstandingly fine emulsions in combination with concentrated fatliquors



FUR PROCESSING

- ▶ Improved tanning action if used in combination with NOVALTAN AL
- ▶ Supports good distribution of natural fat in the skin
- ▶ Replacement for formaldehyde in ironing solution



SUPPORTS

- ▶ Smooth grain/fewer drawn grain areas
- ▶ Breathability of all leather types, especially of waterproof articles
- ▶ Specific lightweight leathers
- ▶ Even pH in cross section

IMPROVES

- ▶ Uniformity of the hides in production batches
- ▶ Physical properties

CREATES

- ▶ More even and uniform softness
- ▶ Greater area yield
- ▶ Upgrade in selection of small skins and leather hides



Chemistry tailor-made

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