



United Chemicals

TECHNICAL DATA SHEET

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# ProWhite PL

Metal free polymer tanning agent

## TYPICAL PROPERTIES

Appearance	: White viscous liquid
Active Substance	: 30 ± 1%
pH (10% sol.)	: 5.0 ± 0.5
Ionic Character	: Amphoteric

## DESCRIPTION

**ProWhite PL** is developed for metal free tanning systems and recommended as a pretanning agent. It lowers down the total amount of the other tannins necessary, for instance, syntans, vegetable extracts or mineral tanning agents. **ProWhite PL** allows a high stitch and tear strength and heat resistance at the end of post-tanning processes. **ProWhite PL** gives a white crust that also yields a homogeneous and standard pastel or bright colour tones in dyeing.

## APPLICATION

**ProWhite PL** usage is advocated after bating process for optimum penetration and normally, 4 - 8% is suitable depending upon the conditions and expectations. The addition of **POLYSOFT FWN** in fatliquoring is necessary for better tanning results and physical properties.

## PACKAGING, STORAGE AND SHELF LIFE

Available in 120 kg drums or in IBC. Store in accordance with local regulations. Keep the lid closed when not in use. Store in a dry place and protect from direct sunlight. Shelf life is 12 months from the date of manufacture when stored in its original package. For more information see Safety Data Sheet.