



TRUPOTAN[®] PT

pre-tanning agent

Appearance:	brown liquid
Basis:	modified polyaldehydes
pH value (1 : 10):	approx. 4

Properties:

TRUPOTAN PT is a pre-tanning agent used for stabilising the collagen structure.

TRUPOTAN PT when used in the tanning process, shrinkage temperatures in excess of 70 °C can be achieved.

TRUPOTAN PT guarantees an efficient samming of the hides and skins, thus allowing for a more accurate shaving.

TRUPOTAN PT offers excellent softness and fullness, coupled with uniform dyeing.

TRUPOTAN PT improves the penetration and distribution of vegetable and synthetic tanning agents in the subsequent main tannage.

TRUPOTAN PT is ideally suited for the manufacture of all types of chrome-free leathers and as pre-tanning agent prior to thickness levelling in order that chrome shavings can be avoided.

Application:

3 - 4 % **TRUPOTAN PT**, based on pelt weight, are added undiluted at the end of the pickle process. After a running time of 8 - 10 hrs. the pH value will have to be adjusted to 4.0 – 4.4 by adding sodium bicarbonate. An additional syntan is not required as **TRUPOTAN PT** ensures a sufficient samming effect.

TRUPOTAN PT should be used in combination with a fungicide, in order to avoid mould formation.

For the production of upholstery leather we would recommend to use a fatliquor in the pickle e. g. **TRUPOSOL[®] WBF**.

Safety and storage:

TRUPOTAN PT can be irritating to eyes, skin and mucous membranes upon direct contact. It is recommended to wear protective glasses and clothing.

Storage temperatures below 5 °C and above 40 °C should be avoided.

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The information given in this technical leaflet is offered in good faith and is based upon our knowledge and experience of the products used. The suitability of the products mentioned to obtain specific properties or effects are given without obligation or guarantee and should be fully tested by the end user and adapted to suit prevailing works conditions or other products which may be employed.

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