

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. **TRUPON[®] PEM**.

Safety and storage:

When handling **TRUPOTAN PT**, normal safety precautions associated with the handling of chemicals should be observed. For more specific details please refer to our safety data sheets.

TRUPOTAN PT can be stored for up to 24 months, if temperatures below 5 °C and above 40 °C can be avoided.