

# TRUPOTAN<sup>®</sup> UPH

natural-based polymer

<b>Basis:</b>	modified protein
<b>Appearance:</b>	light brown powder
<b>Charge:</b>	anionic
<b>Active matter:</b>	approx. 90 %
<b>pH value (1 : 10):</b>	approx. 8
<b>Light fastness:</b>	excellent
<b>Heat yellowing:</b>	excellent

## Properties:

**TRUPOTAN UPH** is a natural based polymer tanning agent.

**TRUPOTAN UPH** is suitable for the retannage of all types of leathers.

**TRUPOTAN UPH** improves the fullness and the grain tightness, especially in the more looser structured areas of the hide.

**TRUPOTAN UPH** improves greatly the buffing properties.

## Application:

**TRUPOTAN UPH** can be applied in all process steps, for example in the neutralisation, in the retannage as well as in the fatliquoring process before fixing with formic acid.

The applied quantity of **TRUPOTAN UPH** normally lies between 2 and 4 %, calculated on the shaved weight.

**TRUPOTAN UPH** is also very good for the retanning of chrome-free car upholstery leather.

**Safety and storage:**

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

**TRUPOTAN UPH** can be stored for up to 24 months, if kept in a dry place.

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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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