

## TRUPOTAN<sup>®</sup> BIO-03L

modified biopolymer

Basis:	modified biopolymer with low molecular weight
Appearance:	yellowish liquid
Charge:	anionic
pH value (1 : 10):	approx. 6
Light fastness:	excellent
Heat yellowing:	excellent

## **Properties:**

**TRUPOTAN BIO-03L** is a natural-based biopolymer suitable for the production of any types of leather from small skins e.g. goat and sheep.

TRUPOTAN BIO-03L is free of formaldehyde.

**TRUPOTAN BIO-03L** imparts to the leather a good fullness combined with a round and light handle.

TRUPOTAN BIO-03L has a high dispersing effect which results in brilliant and even dyeing.

TRUPOTAN BIO-03L has no negative influence on waterproofing articles.

## **Application:**

**TRUPOTAN BIO-03L** can be applied undiluted in the neutralisation process and/or retanning process.

The applied quantity normally lies between 8 – 12 %, based on shaved weight.

## Safety and storage:

When handling **TRUPOTAN BIO-03L**, normal safety precautions associated with the handling of chemicals should be observed. For more specific details please refer to our safety data sheets.

**TRUPOTAN BIO-03L** can be stored for up to 24 months, if temperatures below 5 °C and above 40 °C can be avoided. On prolonged storage or extremes of temperature **TRUPOTAN BIO-03L** may exhibit some settlement which can be rectified by either warming and/or stirring the product thoroughly before use.

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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.