

# 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.