

# TRUPOTAN<sup>®</sup> RXL

## polymer retanning agent

Basis:	acrylic polymer
Appearance:	pale coloured viscous liquid
Charge:	anionic
Active matter:	approx. 30 %
pH value(1 : 10):	approx. 5
Light fastness:	excellent
Heat yellowing:	excellent

### **Properties:**

**TRUPOTAN RXL** is a high molecular weight polymer retanning agent intended for use on a wide range of leathers e.g. shoe upper, upholstery and garment leathers.

**TRUPOTAN RXL** is fully water soluble and due to its specifically designed make up can be used across a wide pH-range.

**TRUPOTAN RXL** possesses outstanding resistance to light and heat yellowing and is therefore ideally suited to the production of white and pastel shade leathers.

**TRUPOTAN RXL** exhibits low foaming characteristics and due to its well balanced reactivity and pH will exhaust readily from retanning baths.

Leathers treated with **TRUPOTAN RXL** exhibit outstanding fullness and tightness whilst retaining fine smooth grain characteristics and an extremely soft pleasant handle.

### **Application:**

#### **In neutralisation:**

**TRUPOTAN RXL** can be used at a level of 3 - 6 % in the neutralisation stage approximately 30 - 40 minutes after addition of the neutralisation agents.

In retanning:

**TRUPOTAN RXL** can be utilised at a level of 3 - 4 % prior to addition of other anionic retanning agents or dyestuffs where it will exhibit a marked dispersing effect.

In fatliquoring:

**TRUPOTAN RXL** can be used at levels of 2 - 3 % after addition of the main fatliquor and before fixation with acid. When used at this stage, the leathers will retain smooth flat grain characteristics.

**Safety and storage:**

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

**TRUPOTAN RXL** 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 RXL** may exhibit some settlement which can be rectified by either warming and/or stirring the product thoroughly before use.