

# TRUPOTAN<sup>®</sup> RS

## polymer tanning agent

Basis:	modified metacrylic polymer
Appearance:	colourless viscous liquid
Charge:	anionic
Active matter:	approx. 30 %
pH value(1 : 10):	approx. 3
Light fastness:	excellent
Heat yellowing:	excellent

### **Properties:**

**TRUPOTAN RS** is a polymer tanning agent for application in the tannage or retannage processes where improved fullness and grain quality are required.

**TRUPOTAN RS** produces fine and tight grained leathers without reducing softness and is therefore suitable for application in all types of leather production e.g. white shoe upper leather, car upholstery and garment nappa leathers.

**TRUPOTAN RS** is fully water soluble and stable to chrome and aluminium salts and may be utilised across a wide pH range.

**TRUPOTAN RS** can improve the buffing properties of nubuck leather production.

### **Application:**

During chrome tannage the **TRUPOTAN RS** is best added 90 mins. after the chromium. In rechroming processes the **TRUPOTAN RS** is best applied 40 mins. after the chrome addition.

**TRUPOTAN RS** may be applied together with other anionic retanning materials, or after fatliquoring and before acid fixation.

In every application **TRUPOTAN RS** should be diluted (1:5 with water).

Quantities applied depend on the fullness and tightness required and also the condition of the wet blue hide and skins. Between 2 - 5 % **TRUPOTAN RS** will normally suffice.

**Safety and storage:**

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

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