

# TRUPOTAN<sup>®</sup> NCR

## polymer retanning agent

Basis:	modified acrylic polymer
Appearance:	viscous liquid
Charge:	anionic
Active matter:	approx. 30 %
pH value(1 : 10):	approx. 4
Light fastness:	excellent
Heat yellowing:	excellent

### **Properties:**

**TRUPOTAN NCR** is a polymer retanning agent, based on modified acrylic polymers intended for the tanning and retanning of all types of leather.

**TRUPOTAN NCR** improves the fullness and grain tightness producing especially fine grained leather.

**TRUPOTAN NCR** encourages a good chrome fixation and distribution in the final leather.

**TRUPOTAN NCR** improves the penetration of the dyestuff with minimal loss of dye intensity.

### **Application:**

In chrome tanning between 0.5 and 1.0 % **TRUPOTAN NCR** can be applied to improve the grain tightness of the wet blue. The pH-value of the chrome tanning should lie over pH 3 before application of the **TRUPOTAN NCR**.

In the rechrome between 1.5 to 3.0 % **TRUPOTAN NCR** may be applied, based on shaved weight, to improve the fullness and grain tightness.

### **Safety and storage:**

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

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