

# **TRUPOTAN® R83**

## polymer retanning agent

Basis:	polyacrylic acids
Appearance:	viscous liquid
Charge:	anionic
Active matter:	approx. 33 %
pH value (1 : 10):	approx. 3.5
Light fastness:	excellent
Heat yellowing:	excellent

### **Properties:**

**TRUPOTAN R83** is a retanning agent based on acrylic acids for the retanning of all types of leathers.

**TRUPOTAN R83** produces leathers with excellent fullness and softness together with a tight, fine grain.

TRUPOTAN R83 improves the buffing properties.

**TRUPOTAN R83** has bleaching properties and is very suitable for the production of white and pastel dyed leathers.

#### **Application:**

In the retanning between 2 and 4 % **TRUPOTAN R83** is recommended, calculated on shaved weight. Optimal fullness and effect with **TRUPOTAN R83** is achieved when added after running with neutralisation syntans.

Increasing the float temperature or the addition of formic acid increases the uptake and exhaustion of **TRUPOTAN R83**.

#### **Safety and storage:**

When handling **TRUPOTAN R83**, normal safety precautions associated with the handling of chemicals should be observed. For more specific details please refer to our safety data sheets.

**TRUPOTAN R83** 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 R83** 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.