

# Product Information

## Wet-End



SELLATAN® RL Liq – Retanning agent with outstanding properties

Edition 2019

### Features

**SELLATAN® RL Liq** is a condensation product of phenolic sulphonic acid and aromatic oxysulphones.

**Charge:** Anionic.

**Lightfastness & resistance to yellowing:** Very good.

**Stability to electrolytes:**  
Good, suitable for compact procedures.

**Astringency:** Mild, thus fine grain.

**Effect on leather colour:** Moderate shade weakening.

**Levelling effect:** Even uptake, good dyeability.

**Handling & storage:**  
Wear goggles and gloves during handling. ALWAYS STIR BEFORE USE and close containers tightly afterwards.  
Can be stored for about 18 months if kept between 5°C and 35°C.  
Protect from frost.

### Benefits

**SELLATAN® RL Liq** imparts a uniform filling effect with a soft, round handle.

With its particularly marked tanning effect, **SELLATAN® RL Liq** is a preferred syntan for tanning and retanning metal-free leathers.

It also increases shrinkage temperature considerably and is therefore very suitable as a tanning/retanning agent after wet white pretanning.

After milling, leathers tanned/retanned with **SELLATAN® RL Liq** have an even milled grain.

### Application

In general, 4 - 6 % **SELLATAN® RL Liq** (calculated on the shaved weight) is applied in the retanning stage. **SELLATAN® RL Liq** is usually applied in combination with other retanning agents.

For the tanning of wet white material, 20 - 25 % **SELLATAN® RL Liq** (calculated on the shaved weight) is applied in several steps, in order to produce metal-free automotive, furniture upholstery or soft leathers, in general.

For further information please contact your nearest TFL representative.

**SELLATAN<sup>®</sup> RL liq. – Product characteristics**

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<b>Trade Form at 20°C</b>	clear to turbid liquid
<b>Colour at 20°C</b>	brownish
<b>Solids Content (%)</b>	min. 45
<b>pH – Value (tq)</b>	approx. 4
<b>Free and hydrolysable HCHO</b>	< 200 ppm
<b>Colour-scale (Gardner)</b>	<18

This information is for guidance only.  
A Product Specification is available on request.