

### Features

**CORIPOL<sup>®</sup> TR** is a clear viscous liquid based on phosphoric acid esters.

Charge: Anionic.

Light fastness & heat resistance: Very good.

Handling & storage:

Wear goggles and gloves during handling. Stir before use and close containers tightly afterwards.

Can be stored for about 1 year if protected from frost and heat above 35°C.

Stability in chrome tanning and pickle floats: Very good.

Method of diluting: Add hot water to the product and stir or, use undiluted.

### Benefits

**CORIPOL<sup>®</sup> TR** is used as an auxiliary fatliquoring agent to achieve better and more consistent mechanical properties of the leather. **CORIPOL<sup>®</sup> TR** helps to increase the tear resistance. It is very stable to hard water and chrome solutions.

Whenever consistent and higher tear resistance is required, **CORIPOL<sup>®</sup> TR** can be applied

- in the pickle
- during the normal wet end process
- to rework crusted leather showing poor mechanical properties.

**CORIPOL<sup>®</sup> TR** is especially suitable for wet blue and wet white automotive leathers and has no negative influence on fogging values or light and heat fastness.

### Application

**CORIPOL<sup>®</sup> TR** can be applied as a part of the automotive process.

Pickle:

wet blue / wet white      1-2 %      **CORIPOL<sup>®</sup> TR** (based on pelt weight)

Wet end automotive:

wet blue	1-3 %	<b>CORIPOL<sup>®</sup> TR</b> (based on shaved weight)
	10 %	main fatliquor
wet white	1-3 %	<b>CORIPOL<sup>®</sup> TR</b> (based on shaved weight)
	12 %	main fatliquor

For a better result we recommend to add **CORIPOL<sup>®</sup> TR** 10-15' before the main fatliquoring and to fix below pH 3.6.

Crusted leather      1-2 %      **CORIPOL<sup>®</sup> TR** (based on dry weight)

**CORIPOL<sup>®</sup> TR - Product characteristics**

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<b>Appearance at 20°C</b>	clear viscous liquid
<b>Colour at 20°C</b>	colourless to light yellow
<b>pH – value (10 %)</b>	6,5 – 8,0
<b>Solids content (%)</b>	32 – 36

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