

## CHIMOIL EU

Very high concentration synthetic ester

### CHEMICAL CHARACTERISTICS

<b>Appearance:</b>	Dense fluid
<b>Colour:</b>	Yellow flame brown
<b>Smell:</b>	Characteristic
<b>pH (sol al 10%):</b>	6,5 +/- 0,5
<b>Active material:</b>	78,0 % +/- 3,0
<b>Dry residue:</b>	47,5 % +/- 2,0
<b>Solubility:</b>	Miscible
<b>Charge:</b>	Anionic
<b>Lightfastness:</b>	Great
<b>Stability to acids:</b>	Great
<b>Electrolyte stability:</b>	Great

### PRODUCT CHARACTERISTICS

CHIMOIL EU is a highly concentrated phosphoric ester with very high chemical characteristics.

Its stability to acids and electrolytes allows it to be used both in the presence of acids and metallic tanning agents.

It fixes stably to the skin avoiding any form of migration.

It has excellent light resistance and does not yellow if exposed to heat.

It does not degrade dyes allowing the creation of full and bright dyes.

If used in combination with other fatliquors it helps to improve penetration and distribution between the leather fibres.

CHIMOIL EU gives the leather excellent softness, low specific weight, and a warm, slightly waxy touch.

### APPLICATIONS

CHIMOIL EU thanks to its high chemical qualities can be considered a main fatliquor for universal use.

It can be applied during the tanning or retanning phase regardless of whether it is chrome, metal free or vegetable tanned leather.

In retanning it can be used advantageously as a pre-fattening, together with retanning products or in the actual fattening phase.

CHIMOIL EU is suitable for the production of white leather for both clothing and leather goods.

Due to its chemical nature, it can be used for leather intended for car bodywork.

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Chemical-physical properties of the product have been determined in accordance with internal procedures by methods of analysis due to national and / or internationally recognised standards. The information contained in this data sheet are based on our current knowledge. Given the multiplicity of factors that can influence the processing and use of our products, the customer is obliged to carry out its part tests and controls. No responsibility can be taken by us for an incorrect use of the product

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