

## CHIMOIL ET

Fatliquor based on phosphonate fatty alcohol

### CHEMICAL CHARACTERISTICS

<b>Appearance:</b>	Viscous paste
<b>Colour:</b>	Light orange brown
<b>Smell:</b>	Characteristic
<b>pH (sol al 10%):</b>	7,5 +/- 0,5
<b>Active material:</b>	70,0 % +/- 1,0
<b>Dry residue:</b>	63,0 % +/- 1,5
<b>Charge:</b>	Anionic
<b>Lightfastness:</b>	Great

### PRODUCT CHARACTERISTICS

CHIMOIL ET is a highly concentrated synthetic fatliquor obtained from excellent quality raw materials. The most important features of this product are the following:

- Remarkable light resistance.
- Strong stability to anionic products.
- Excellent lubrication of the leather fibers which allows you to obtain very soft and fluffy articles.
- Increases tear resistance.
- Leaves the flower fine and compact.
- Does not degrade dyes allowing the creation of full and brilliant tones.
- Gives the skin a low specific weight.

### APPLICATIONS

Due to its high chemical characteristics, CHIMOIL ET is suitable for the creation of soft and nappa articles where a silky feel and lightness of the leather are required. It can be advantageously used as a main fatliquor on either bovine, sheep or goat skins. It is compatible with all types of tanning agents and therefore suitable for the use of chrome-tanned or metal-free leather. The quantities to be used vary depending on the item requested. Given the high concentration of the product, we recommend carrying out an emulsion with water at 50 °C before adding it to the process.

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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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