

Licrol LEC

lecithin fatliquor

Chemical composition	combination of lecithin with emulsifiers
Active matter	approx. 50 %
Appearance	beige paste
pH - value (1:10)	6.0 – 8.0
Charge	anionic
Stability	stable to acids and salts under usual tannery conditions, stable in chrome liquors
Dilution	combinations with other fatliquors have to be stirred thoroughly before dilution, dilution method: 1 : 3 with water of 50 °C – 60 °C

Field of application

For all types of soft leathers. Fatliquoring agent for nappa, gloving and upholstery leathers. It results in good light fastness and light weight leathers. If used in neutralization of shoe upper it improves the tear strength.

Properties

- good and deep penetration
- excellent softness
- fluffy character with a mellow and silky feel
- fine and smooth grain

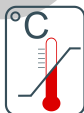
Application

Licrol LEC can be used alone or in combination with anionic or non-ionic fatliquors.

Gloving	Licrol LEC	1.0 % - 2.0 %
	Licrol DM 8	5.0 % - 6.0 %
	Licrol SLG	3.0 % - 4.0 %
Garment	Licrol LEC	2.0 % - 3.0 %
	Licrol PS 7	2.0 % - 3.0 %
	Licrol DM 8	2.0 % - 3.0 %
Nappa upper leather	Licrol LEC	1.0 % - 2.0 %
	Licrol PS 9	2.0 % - 3.0 %
	Licrol SB 114	2.0 % - 3.0 %

Remark

Licrol LEC is a technical emulsion and variations in colour and viscosity can happen. The properties for application are not touched by this.

**Storage temperature**

Storage at temperatures between 5 °C and 40 °C.

**Shelf life**

Up to 6 months in the original sealed packing.

**Usage**

Stir before use.

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