

Licrol FSL

lecithin fatliquor

Chemical composition	blend of sulphited synthetic oils and lecithin
Active matter	approx. 65 %
Appearance	yellow - brown, viscous
pH - value (1:10)	7.0 - 9.0
Charge	anionic
Stability	stable to acids and salts under usual tannery conditions, unstable 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

Lecithin fatliquor for all types of fluffy leather with smooth grain.

Properties

- excellent softness
- fluffy character
- mellow and silky touch
- fine and smooth grain
- improves softness without influencing the grain structure
- advantages vacuum drying due to even fat distribution
- fine silky luster in suedes and nubuck

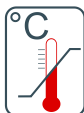
Application

Licrol FSL can be used alone or in combination with other anionic or non-ionic fatliquors. Best results are achieved in combination with Licrol SB 154, Licrol VS 16, Licrol G 662, Licrol SLC, Licrol SB 114 or Licrol PS 7.

Garment	Licrol FSL	4.0 % - 6.0 %
	Licrol VS 16	6.0 % - 10.0 %
	Licrol SB 114	4.0 % - 6.0 %
	or Licrol SB 154	
Shoe upper and softy	Licrol FSL	3.0 % - 5.0 %
	Licrol SB 114	4.0 % - 5.0 %
	Licrol G 662	4.0 % - 5.0 %
Upholstery	Licrol FSL	4.0 % - 6.0 %
	Licrol SB 114	6.0 % - 8.0 %
	Licrol PS 7	4.0 % - 5.0 %
Garment suedes	Licrol FSL	3.0 % - 4.0 %
	Licrol PS 7	4.0 % - 6.0 %
	Licrol SB 114	2.0 % - 4.0 %
	or Licrol SB 154	4.0 % - 6.0 %

Remark

Licrol FSL 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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