

Licrol FOS

basic fatliquor

Chemical composition	high quality sulphited fish oil
Active matter	approx. 85 %
Appearance	brown transparent oil
pH - value (1:10)	6.0 - 8.0
Charge	anionic
Stability	highly 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

High quality sulphited fish oil which is used for the chrome tanning, chrome retanning and in the main fatliquoring for soft garment and upholstery leather.

Properties

- excellent softness
- typical touch and softness of sulphited fish oils
- only insignificant trend to yellowing
- pleasant odour

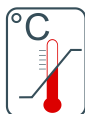
Application

Licrol FOS can be added to the chrome tanning and retanning baths. The combination of Licrol FOS and Licrol SB 114 is very suitable for the upholstery crust. For garment leathers Licrol FOS should be used along with Licrol LEC and Licrol PP.

Chrome tannage	Licrol FOS	0.5 % - 2.0 %
Chrome retannage	Licrol FOS	0.5 % - 2.0 %
Garment / Upholstery main fatliquoring	Licrol FOS	2.0 % - 4.0 %
	Licrol SB 114	6.0 % - 10.0 %
	Licrol LEC	2.0 % - 3.0 %

Remark

Licrol FOS 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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