



# **Licrol PS 9**

main fatliquor

Chemical composition	blend of sulphited and sulphonated oils, synthetic softeners and lanolin
Active matter	approx. 50 %
Appearance	beige viscous liquid
pH - value (1:10)	6.0 - 8.0
Charge	anionic
Stability	not stable to acids and salts under usual tannery conditions, not 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**

Multipurpose fatliquor for all kinds of full, soft and tight grain leathers. Especially for the shoe nappa with the requirement of dye brilliancy and polish ability.

## Properties

- very good filling properties with smooth touch
- improves grain resistance
- helps to control grain cracking
- keeps the grain lubricated
- excellent for full veg tanning leathers

# Application

For the production of all types of shoe upper leather or tight soft and smooth grain garments.



MADE IN GERMANY

Full veg	Licrol PS 9 Licrol PS 7	2.0 % - 5.0 % 2.0 % - 3.0 %
Shoe upper	Licrol PS 9 Licrol 0598 Licrol SLG	2.0 % - 3.0 % 2.0 % - 3.0 % 1.0 % - 2.0 %
Heavily retanned chrome leather	Licrol PS 9 Licrol PS 7 Licrol SE	4.0 % - 5.0 % 2.0 % - 3.0 % 1.0 % - 2.0 %
Garment	Licrol PS 9 Licrol LEC Licrol DM 8	4.0 % - 5.0 % 3.0 % - 6.0 % 4.0 % - 6.0 %

### Remark

Licrol PS 9 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. HEMISTRY



### Shelf life

Up to 6 months in the original sealed packing.



Usage Stir before use.

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