

# PASTOSOL<sup>®</sup> F

## dispersant, emulsifier and stabiliser

Appearance:	colourless liquid
Charge:	anionic
Active matter:	approx. 30 %
pH value (1 : 10):	approx. 7.5

### **Properties:**

**PASTOSOL F** possesses excellent dispersing and emulsifying properties for natural fat.

**PASTOSOL F** can be also used as a degreasing agent for hides with a medium fat content.

**PASTOSOL F** can be used to stabilise fatliquor emulsions providing a more even fatliquor distribution.

**PASTOSOL F** when used in pickling or chrome tannage will help to improve rehydration of wet blue and the softness of crust leather.

**PASTOSOL F** is ideally suited for the washing process of wet blue and wetting back of crust leather.

**PASTOSOL F** when used in the washing process of wet blue will exhibit a positive effect on fogging values.

**PASTOSOL F** can be used to good effect in scouring of woolskins.

### **Application:**

**PASTOSOL F** is best suitable for use in pickling, tannage and post tanning processes. It can be also used in soaking and liming.

**PASTOSOL F** can be used to good effect to stabilise fatliquor emulsions in pickling and chrome tanning. When used in such operations **PASTOSOL F** should be premixed with the fatliquor before emulsification in warm water.

**PASTOSOL F** is used in the dyehouse for washing wet blue and for wetting back of crust leather.

**Quantities to be used:**

soaking and liming	0.1 – 0.3 % <b>PASTOSOL F</b>	based on salted weight
pickle and/or tannage	0.5 – 1.0 % <b>PASTOSOL F</b>	based on pelt weight
washing of wet blue	0.2 – 0.3 % <b>PASTOSOL F</b>	based on shaved weight
wetting back of crust leather	0.5 – 0.7 % <b>PASTOSOL F</b>	based on dry weight

**Safety and storage:**

When handling **PASTOSOL F**, normal safety precautions associated with the handling of chemicals should be observed. For more specific details please refer to our safety data sheets.

**PASTOSOL F** can be stored for up to 24 months, if temperatures below 5 °C and above 40 °C can be avoided.