

# TRUPOSOL<sup>®</sup> WBF

## fatty ester and sulphated natural fattening substances

Basis:	fatty ester and sulphated natural fattening substances
Appearance:	yellow brown viscous oil
Charge:	anionic
Active matter:	approx. 68 %
pH value(1 : 10):	approx. 7
Acid stability:	excellent
Salt stability:	excellent
Chrome stability:	excellent
Light fastness:	excellent
Heat yellowing:	good

### **Properties:**

**TRUPOSOL WBF** is a sulphated anionic fatliquor which has been specifically developed for use in the production of wet blue intended for final use as automotive upholstery leather.

**TRUPOSOL WBF** possesses outstanding electrolyte stability and can be used at the pickling or chrome tanning stage. **TRUPOSOL WBF** will help in obtaining clean smooth grain characteristics whilst at the same time reducing friction and the possibility of tangling or 'tie-ups'.

Equally important is the fact that **TRUPOSOL WBF** will not detrimentally influence the fogging values of the wet blue leather produced, as is the case with many other chrome-stable fatliquors.

### **Application:**

Quantities to be used will vary on individual requirements, however, as a guide 0.5 - 1.5 %, based on limed split weight, will generally suffice.

**TRUPOSOL WBF** should be prepared for use by adding it to 4 - 5 times its own volume of water at 30 - 35 °C with stirring. The addition of the prepared fatliquor emulsion to the pickle float should be made at the start of the process and in accordance with the temperature required.

**Safety and storage:**

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

**TRUPOSOL WBF** can be stored for up to 18 months, if temperatures below 5 °C and above 40 °C can be avoided. On prolonged storage or extremes of temperature **TRUPOSOL WBF** may exhibit some settlement which can be rectified by either warming and/or stirring the product thoroughly before use.