

# SOLVOTAN<sup>®</sup> TS

## fatliquor for improving tensile strength

Basis:	synthetic and natural fatliquor
Appearance:	yellowish, paste
Charge:	anionic
Active matter:	approx. 50 %
pH value (1 : 10):	approx. 7
Acid stability:	excellent
Salt stability:	excellent
Chrome stability:	excellent
Light fastness:	excellent
Heat yellowing:	excellent

### Properties:

**SOLVOTAN TS** is a fatliquor which can improve the tensile strength due its chemical composition.

**SOLVOTAN TS** has an excellent electrolyte stability and can therefore be used in pickle/tannage and in neutralisation/retannage.

**SOLVOTAN TS** is well suited for the production of fine-grained leathers with a good milling effect.

### Application:

The best effects with regard to improved tensile strength can be achieved by adding 2 – 4 % **SOLVOTAN TS** in the neutralisation bath.

**SOLVOTAN TS** in pickle/tannage helps to improve the inner softness of the leather and

depending on the recipe, the tensile strength can be improved as well.

#### Safety and storage:

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

**SOLVOTAN TS** 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 SOLVOTAN TS may exhibit some settlement which can be rectified by either warming and/or stirring the product thoroughly before use.