

SOLVOTAN[®] TS

fatliquor for improving tensile strength

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| 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.