

# TRUPON<sup>®</sup> K1

## fatliquor for shoe upper leather

Basis:	sulphated longchain fatty alcohols and natural oils
Appearance:	brown oil
Charge:	anionic
Active matter:	approx. 90 %
pH value(1 : 10):	approx. 7.5
Acid stability:	medium
Salt stability:	medium
Light fastness:	excellent
Heat yellowing:	medium

### Properties:

**TRUPON K1** can be utilised to good effect in the production of classic shoe upper leathers which require a certain degree of stand or spring.

Leathers fatliquored with **TRUPON K1** exhibit moderate softness without the tendency to looseness.

When used in the production of glazed leathers, **TRUPON K1** will help in maintaining a flat grain which can be easily friction glazed or burnished.

### Application:

**TRUPON K1** can be used in admixture with other anionic fatliquors or, if required, small quantities of neutral oils such as raw neatsfoot oil.

**TRUPON K1** can be used at levels of 2 - 4 % together with 1 - 2 % **TRUPON LGS** in the production of glazed or polished leathers.

### **Safety and storage:**

When handling **TRUPON K1**, normal safety precautions associated with the handling of chemicals should be observed. For more specific details please refer to our safety data sheets.

**TRUPON K1** 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 **TRUPON K1** may exhibit some settlement which can be rectified by either warming and/or stirring the product thoroughly before use.