

TRUPON[®] K III

Sulfated Neatsfoot oil

Basis:	Natural triglycerides and synthetic sulphated additives.
Appearance:	Yellowish brown fluid oil.
Charge:	anionic
Active matter:	approx. 75 %
pH value (10% EMULSION):	approx. 7.2
ACID STABILITY:	Good.
SALT STABILITY:	Good.
CHROME STABILITY:	Not recommended in chrome tanning.

TRUPON K III should be prepared for use by adding it 3-4 five times its own weight of water at 40/50°C obtaining a very stable opal emulsion.

TRUPON K III has a high emulsifying power. It can easily incorporate up to 100% of its own weight in crude oil type TRUPON CST or TRUPON PB, being possible in this way to obtain a wide range of effects.

TRUPON K III has good lubricating and softening properties showing at the same time an excellent penetration and distribution in the leather, both on chrome and highly retanned leathers .

Leathers fatliquored with **TRUPON K III** show good dyeing behaviour in terms of intensity and levelling.

TRUPON K III exhibits an excellent acid stability and also in presence of hard waters or even slightly salted waters. When there are these unfavourable conditions the behaviour of **TRUPON K III** is much better than any usual sulphated natural oil.

Leathers fatliquored with **TRUPON K III** doesn't have tendency to give repouse and show good light fastness and heat yellowing.

Applications

TRUPON K III is the fatliquor of choice for any type of chrome leather or retanned chrome leather whenever the desired qualities were a soft touch, good feel and brilliant and exhausted dyeings.

TRUPON K III is perfectly suitable for white leathers or with clear colours.

Safety and storage:

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

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

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The information given in this technical leaflet is offered in good faith and is based upon our knowledge and experience of the products used. The suitability of the products mentioned to obtain specific properties or effects are given without obligation or guarantee and should be fully tested by the end user and adapted to suit prevailing works conditions or other products which may be employed.

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