



# TRUPON<sup>®</sup> SYN

water insoluble synthetic oil

<b>Basis:</b>	high molecular long chain synthetic lubricants
<b>Appearance:</b>	light coloured fluid oil
<b>Active matter:</b>	100 %
<b>Light fastness:</b>	excellent
<b>Heat yellowing:</b>	excellent

## Properties:

**TRUPON SYN** is a water insoluble oil designed as a replacement for natural neatsfoot oil.

**TRUPON SYN** remains fluid at low temperatures and is free from fatty acids or alcohols.

**TRUPON SYN** exhibits excellent fibre substantivity thus facilitating its use on vulcanised leathers or leathers intended for vacuum drying.

As a result of its chemical constitution and extremely low solidification point, **TRUPON SYN** will hinder the production of saturated fatty acids that often lead to 'fatty spues'.

## Application:

**TRUPON SYN** is readily miscible with other natural oils and fats. When utilising **TRUPON SYN** together with water emulsifiable anionic, cationic or nonionic fatliquors, the products should be pre-mixed before emulsification in 5 times their own volume of water at approx. 50 °C.

We recommend that prior checking of emulsion stabilities be carried out before addition to the fatliquoring vessel.

**Safety and storage:**

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

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

07/2003

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.

TRUPON: registered trademark of TRUMPLER