

# TRUPON<sup>®</sup> BIO OLI

Fatliquor

<b>Basis:</b>	Sulphated triglycerides.
<b>Appearance:</b>	Yellowish brown fluid oil.
<b>Charge:</b>	Anionic.
<b>Active matter:</b>	Approx. 55 %
<b>pH 10% emulsion:</b>	Approx. 7
<b>Acid stability:</b>	Good.
<b>Hard water stability:</b>	Good.
<b>Light fastness</b>	Good

## Properties:

**TRUPON BIO OLI** 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 BIO OLI** 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 BIO OLI** 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 BIO OLI** show good dyeing behaviour in terms of intensity and levelling.

**TRUPON BIO OLI** 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 BIO OLI** is much better than any usual sulphated natural oil.

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

### **Application:**

**TRUPON BIO OLI** is the fatliquor of choice for any type of chrome leather or retanned chrome leather whenever the desired qualities were a soft touch coupled with marked spring and filling

### **Safety and storage:**

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

**TRUPON BIO OLI** can be stored for up to 18 months, if temperatures below 5 °C and above 40 °C can be avoided.

03/2017

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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