

TRUPOFIX[®] SLD

dyeing auxiliary

Basis:	complex-active fatty alcohol derivatives
Appearance:	pale yellow liquid
Charge:	amphoteric
Active matter:	approx. 30 %
pH value (1 : 10):	approx. 7.5

Properties:

TRUPOFIX SLD is a unique dyeing auxiliary which greatly assists in enhancing the colour value of anionic leather dyeings, whilst at the same time allowing bright level shades to be achieved.

TRUPOFIX SLD is a suitable alternative to many formaldehyde based dyeing auxiliaries.

TRUPOFIX SLD can be utilised on a wide range of leathers across the complete colour spectrum.

The use of TRUPOFIX SLD can increase colour value by up to 100 % without detracting from the fastness properties of the final leather.

TRUPOFIX SLD greatly reduces effluent dye loads and will assist in obtaining a marked improvement in the exhaustion of other anionic products such as fatliquors and syntans utilised in the leather-making process.

TRUPOFIX SLD can be used to good effect in the production of upholstery and automotive leathers where its use will allow reduced dyestuff offers to be made.

TRUPOFIX SLD can be used in the production of hydrophobic leathers whilst still maintaining a high degree of water resistance.

Application:

TRUPOFIX SLD should be used immediately prior to addition of the dyestuff, before fixing with formic acid in the normal way.

Quantities to be used will vary between 0.5 - 1.0 %, based upon shaved weight.

Under certain conditions TRUPOFIX SLD may promote foam development in the drum which can be easily rectified by addition of small quantities of a suitable defoaming agent such as RESISTOL® CT.

Safety and storage:

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

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