

TRUPOTAN[®] ALP

Basis:	aluminium triformate
Appearance:	white powder
pH value (1:10):	approx. 4.0
Charge:	cationic
Aluminium content:	approx. 22% $A_{12} O_3$
Light fastness:	very good
Heat yellowing:	excellent

Properties:

TRUPOTAN ALP can be used in the tanning and the retanning process, alone or together with chrome salts.

In the production of white fur skins, **TRUPOTAN ALP** used as tanning agent produces a light and soft leather with excellent light fastness.

TRUPOTAN ALP can be used as a dyeing auxiliary. It will improve dye exhaustion and wet fastness. In a sandwich process it will assist to improve the brilliance and intensity of the dyeings.

In the production of hydrophobic leathers **TRUPOTAN ALP** can be used for the fixation after fatliquoring and acidification has taken place. (Specially for pastel shades) **TRUPOTAN ALP** also improves greatly the buffing properties of the crust.

Applications:

For fixing water resistant leathers **TRUPOTAN ALP** is

best used at a level of between 2-3% based on shaved weight.

In order to increase the brilliance and fastness of the dye quantities between 0.3-1.0% based on shaved weight are recommended.

To obtain good buffing and grain tightness in the retannage we recommend application of 1.0-3.0%

TRUPOTAN ALP based on shaved weight.

In the tannage the product is best used 30 min. before the addition of the main tannage. Quantities of 0.5-2.0% are recommended.

Safety and storage:

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

TRUPOTAN ALP can be stored for up to 24 , if temperatures below 5 °C and above 40 °C can be avoided. The product should be stored in a dry, cool place.

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