

TRUPOTAN[®] BIO-BOX

modified biopolymer

Basis:	modified biopolymer with low molecular weight
Appearance:	light brown powder
Charge:	amphoteric
pH value(1 : 10):	approx. 7
Light fastness:	excellent
Heat yellowing:	excellent

Properties:

TRUPOTAN BIO-BOX is a natural-based biopolymer suitable for the production of all types of leather.

TRUPOTAN BIO-BOX is free of formaldehyde.

TRUPOTAN BIO-BOX imparts to the leather a good fullness and a mellow handle.

TRUPOTAN BIO-BOX produces leather with a firm grain and a silky touch.

TRUPOTAN BIO-BOX improves the dye intensity and levelness on chrome free leathers as well as on chrome leathers.

For the production of splits or other suede articles **TRUPOTAN BIO-BOX** produces a short and even nap with a very good writing effect.

TRUPOTAN BIO-BOX has no negative influence on waterproofing articles.

Application:

The **TRUPOTAN BIO-BOX** can be applied in the retanning process as well as in the dyeing process before fixing with formic acid.

The applied quantity normally lies between 4 - 6 %, based on shaved weight.

Safety and storage:

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

TRUPOTAN BIO-BOX can be stored for up to 24 months.