

NOVALTAN MAP

Soft polymer tanning agent for the pretannage and retannage of all kinds of leather

Chemical composition

Polycarboxylate

Aspect:	viscous, colourless to yellowish
Active matter:	approx. 30 %
Ionogenicity:	anionic
pH (10%):	approx. 7
Stability:	stable to neutral salts, weak bases and acids in usual concentrations; not stable to aluminium salts; compatible with anionic dyestuffs as well as synthetic and vegetable tanning agents
Solubility:	soluble in water in any ratio, giving a clear solution
Storage stability:	up to 12 months when properly stored

Properties

NOVALTAN MAP, used before the chrome tannage, causes an increase of the reactive groups. An improved chrome exhaustion of the float results.

In the case of a combined retannage with syntans or vegetable tanning agents, respectively, NOVALTAN MAP maintains the typical character of the chrome leather.

NOVALTAN MAP substantially enhances the fullness, the softness and the touch. Also the grain pattern and the grain tightness will be improved.

The product is outstandingly lightfast; its tendency to lighten colours is rather low in contrast to other products of this kind.

Application

Pickle

(based on the pelt weight): 1.5 - 2.0 % NOVALTAN MAP

Chrome tannage

(based on the pelt weight, previous running of MAP 60 min): 1.5 - 2.0 % NOVALTAN MAP

The above results have been obtained from trials in our laboratory and plant. In the light of changing conditions they can serve only as a guide and are therefore offered without obligation. We ask you to observe the possible rights of third parties.

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Neutralization

(based on the shaved weight,
previous running of MAP 20 min):

3.0 - 5.0 % NOVALTAN MAP

Retannage/fatliquoring

(based on the shaved weight):

- NOVALTAN MAP alone:

4.0 - 6.0 % NOVALTAN MAP

- combined with vegetable/synthetic
tanning agents:

2.0 - 4.0 % NOVALTAN MAP

- combined with mineral tanning agents:

2.0 - 4.0 % NOVALTAN MAP

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