

NOVALTAN AL

Aluminium tanning agent for all kinds of furskins

Chemical composition

Technically pure, crystallized aluminium triformate

Aspect:	white powder
Content of aluminium oxide:	24 %
pH (10%):	3 - 4
Stability:	precipitation occurs above pH 4.5; compatible with mineral tanning agents; limited compatibility with anionic tanning agents and dyestuffs
Solubility:	readily soluble in hot water
Storage stability:	up to 2 years when properly stored

Properties

NOVALTAN AL can be used for the dressing of all kinds of furskins, alone as well as in combination with NOVALTAN PF, DOLATAN F and/or chrome tanning agents.

NOVALTAN AL does not split off any harmful acid and does not lead to an increase in weight either that would raise the specific weight. Therefore furskins tanned with NOVALTAN AL are always light-weight and have an agreeable touch.

NOVALTAN AL is extracted almost completely from the float. This behaviour is favoured in combination with NOVALTAN PF.

Furskins tanned with NOVALTAN AL have a white, dry, soft and silk-like leather.

Application

NOVALTAN AL is added as powder in several portions to the tanning float.

Quantities

For all fur types:

- *As sole tanning agent:* 6.0 - 10.0 g/l NOVALTAN AL

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.

Stand: 13. January 2012

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- In combination with
other tanning agents:

	6.0 - 8.0 g/l	NOVALTAN AL	60 - 120 min
+	2.0 - 4.0 ml/l	NOVALTAN PF	
	3.0 - 6.0 g/l	NOVALTAN AL	60 min
+	4.0 g/l	DOLATAN F	
	2.0 - 4.0 g/l	NOVALTAN AL	30 min
+	2.0 - 6.0 g/l	chrome tanning agent	

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