



ORG TAN P

Designed for the pre tanning of all types of vegetable tanned leather.

Aspect	: Off white powder
Moisture content	: 6.0% Max
pH	: In 10% aqueous solution, 3.0 – 4.0
Light fastness	: Medium

PROPERTIES

ORG TAN P

- Is a powdered syntan with the property of conditioning pelts to facilitate the subsequent vegetable tannage. It has a strong dispersing effect of vegetable extracts, which will then penetrate rapidly through the pelt.
- Is non-astringent and is readily soluble. So, it may be added directly to delimed pelt through the drum. Its conditioning effect neutralizes the residual lime in the pelt and its buffering capacity allows the subsequent vegetable to penetrate more uniformly.
- Gives a strong pretanning effect allowing subsequent vegetable tannage by the classical process as well as by rapid process.
- Reduces the possibility of copper and iron stains in subsequent vegetable tanning.

APPLICATIONS

Rapid Vegetable Tannage: (% Based on limed pelt)

Drum Speed 4 – 8 rpm

Washing	400 %	Water	
Delimiting	150%	Water	
	1%	ORG TAN P	Run for 90'
			Add Delimiting agent to obtain pH 7.0 – 8.5,

Drain

Pre-tanning	50%	Water	
	2%	Sodium chloride	Run for 10'
	2%	ORG TAN P	Run for 60'
	0.5%	Formic acid	Run for 60'
			Adjust pH of Float to 4.0-4.3, Drain



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Leave pelts in the drum overnight, next day morning run for 1 hr

Vegetable Tanning	0.50%	Orgoil FOS	
	10.00%	Mimosa	
	0.15%	Orgcide TC-30	Run for 30'
	10.00%	Chestnut extract	Run for 30'
	10.00%	Orgtan VC	Run for 60'
	10.00%	Chestnut extract	Run for 180'

SHELF LIFE

In cool & dry condition it can be stored for more than 2 years, but when kept in humid and elevated temperatures some caking may be observed.

Technical suggestions without any obligation.