



SALNOL - PFX

(Synthetic fat liquor for leather industry)

Classification:

Phosphoric Esters based Synthetic fat liquor for High quality leathers

Features:

- SALNOL - PFX is a versatile synthetic fat liquor for soft, lightfast and light weight leathers.
- It does not give any disagreeable odour to the leather and there is no sign of spew formation when leather treated with it is kept even for long periods.
- It imparts good fullness and produces leather with fine & smooth grain and is more suitable for gloving and garment leathers.

Application:

- It is Recommended mainly for high quality leathers as gloving, light weight upholstery and garment in the main fat liquoring bath.
- Recommended dosage depends on types of leather and the fat liquoring effect desired for soft leathers
- In garment leathers it can be used up to 6.0 – 8.0% on shaved weight in combination with other fat liquoring agents.
- In glove leathers recommended dosages 8.0 – 10.0% on shaved weight.
- In garment suedes, it can be used upto 4.0 – 10% on shaved weight.
- In shoe Nappa & Upholstery leathers 8.0 – 14.0% on shaved weight can be recommended.

Characteristics:

Chemical Composition	:	Combination of Synthetic Oils and Phosphoric Esters
Appearance	:	Pale Brown pourable liquid
Active matter	:	60 %
pH (1 : 10 dilution)	:	5.5 – 7.0
Stability to Electrolytes	:	Stable to acids and salts under usual tannery conditions. Stable in chromeliquors
Light fastness	:	Excellent
Odour	:	Treated leathers are odour free and free of rancidity
Charge	:	Anionic
Highlight	:	A very good versatile fat liquor for light weight leathers
Shelf life	:	Twelve months under ideal conditions
Dilution	:	Can be used in 1 : 1 dilution with water in combination with other fat liquor after stirring thoroughly