

SYNTAC F Phenolic Basis Synthetic Tannin

SYNTAC F is a phenolic base substitution tannin providing good light fastness. It is recommended in the production of white and light pastel colour leathers.

Properties

SYNTAC F produces tanned and retanned leather with fine grain, good softness, filling and excellent bleaching. In vegetable leather retanning, application of this product results in improved light fastness and buffability properties. In metal-free processes, it may be used as a pretanning/tanning agent in combination with vegetable tannins. Soluble in cold water.

Typical analysis

Physical aspect: White, hygroscopic powder

Ionic character: Anionic

PCP: Free

Active matter (%): 93.5 - Minimum pH (Aqueous Sol. 10% w/v): 3.5 - 4.5

Application

It is recommended to use SYNTAC F as follows:

In pretanning

1 - 4%: calculated on the limed hide weight

In tanning

- 1 4%: calculated on the limed hide weight (as an auxiliary product)
- 35 40%: calculated on the limed hide weight

In retanning

5 - 10%: calculated on the shaved hide weight

Storage

SYNTAC F must be stored in tightly closed packaging in a clean, dry, aired place protected from sunlight for a period not exceeding twelve (12) months.

Presentation

SYNTAC F is available in powder form, packed in 25kg bags (net weight). It may also be supplied in bulk or on 1.4 ton pallets.

Toxicological Information

Please refer to the relevant **MSDS** (Material Safety Data Sheet) which may be found in our website. Alternatively, please contact our Sales Department.

The present information and our technical advice are provided in good faith and do not constitute a formal warranty. This also applies when the rights of third parties are involved. The information is therefore given as a mere indication and does not relieve users of our products from the obligation to check its validity and/or test our products in an adequate manner for the processes and uses they are intended for.

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