

FILTAN 1119

Resin retanning agent - Melamine based Oligomer

CHARACTERISTIC	SPECIFICATIONS	UNIT OF MEASURE
Appearance	Colourless to yellowish liquid	
pH (1:10)	8,0 +/- 1,0	
Active substance	93% +/- 1	%
Light fastness	Excellent	
Ionic charge	Amphoteric	

Melamine resins are used in the tanning industry for their capability to form a net to fill and homogenise the empty parts of collagen structure

FILTAN 1119 polymerizes in a water solution in the presence of hydrogen (H+) or in the presence of small quantities of metal ions like for example MG++ forming a selfsupporting tridimensional network.

If a particular filling effect is required, it is necessary to use **FILTAN 1119** in combination with vegetable extracts or with traditional filling resins like polyacrylates, styrene maleic resins or fenolic retanning agents.

FILTAN 1119 has an excellent colour fastness and, if used before dyeing, increases the tone and brightness of the dyes in an excellent way.

FILTAN 1119 used in the production of nubuck determines a condition for buffing, otherwise not obtainable

Storage: 6 – 12 months. Keep the product in intact, well closed original packaging, in cool and dry place, away from heat sources. Shake always before use. Close the container tightly after use. Aging can make the product slightly opaque. The product is very reactive and must not come into contact with water (particularly if hard) before use.

Rel.0 dated 16/10/2023

WITHOUT WARRANTY

All information quoted above is based on our actual experience and doesn't constitute a guarantee for the use of this product, which must be verified by the user also if compatible with other products.

Analytical data is intended only as a guide and do not constitute a specification.

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