

Product:	SYNT CR
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General characteristics:	Combination chrome- phenolic products
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Chemical nature: Chrome synthesis and synthetic tanning agent.

Cr₂O₃ content: 16%-18%

pH 10% solution: 4 –5

Light fastness: Excellent

Solubility in water: Easily soluble

Appearance: Greenish fine powder

Fields of use: Production of any soft leathers with tight grain.

Properties

SYNT CR is preferably used in the wet blue retanning and in pretanning stage for vegetable and chrome-tanned leather. The leather retanned with **SYNT CR** show the characteristics of the chrome tanning, that is a fine and firm grain; it is particularly used when need to obtain a soft feel and bright uniform dyes. **SYNT CR** has an important advantage since it can be used without any risk even on high neutralized leathers (for double face, garment and upholstery) which have to be dyed in section. Normally **SYNT CR** is used in powder form. The quantity of use ranges from 4% to 6% in wet blue retanning, on shaved weight. In pretanning 3% on flesh weight.