



PROSIL 1952

PROSIL 1952 Plus is a special product developed to enhance the handle of the fabric regardless of the construction and fiber itself.

CHARACTERISTICS

Composition : Amino modified hydrophilic micro silicone emulsion
Appearance : Clear slightly viscose liquid
PH : $5,0 \pm 0,5$
Ionic Char. : Nonionic
Solubility : Dissolves in water at any concentration.

USING CONDITIONS and APPLICATIONS:

PROSIL 1952 with its low-yellowing characteristic can be utilized in every finishing aspect on each different composition of fibers as well as regardless of fiber type.

In case of dilution it is strongly recommended to use priory pH adjusted (with acetic acid $\text{pH}=5,0 \pm 0,5$) water to eliminate any unnecessary risks.

Recommended usage from **PROSIL 1952** may differ according to requested handle, composition of fabric, but usually the concentrations given below will be sufficient to reach requested result.

	Wet padding	Dry padding
Usage:	35 - 50	20 - 25 gr / lt
pH:	$5,5 \pm 0,2$	$5,5 \pm 0,2$
Wet pick up: (WPU)	70 - 80 %	70 - 80 %
Polymerisation	130 -180 ° C / 90 - 30 “	130 -180 ° C 90 - 30 “

STORAGE CONDITIONS:

Keep out of direct sunlight or freezing. It is stable for at least 6 months if stored in original packing and recommended storage conditions.