



PROSIL A 88

PROSIL A 88 is a high-grade silicone based macro emulsion softener used for silky handle finish for woven and knitted goods.

Due to low yellowing tendency **PROSIL A 88** is very effective not only in dyed or printed but also in white fabrics.

CHARACTERISTICS

Composition : Amino modified macro silicone emulsion
Appearance : White, viscous liquid
PH(% 10) : $5,5 \pm 0,5$
Ionic Char. : Nonionic/weakly cationic
Solubility : Dissolves in water at any concentration.

USING CONDITIONS and APPLICATIONS:

PROSIL A 88 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. As a super touch it is unique and irreplaceable.

The main advantages of **PROSIL A 88** are; improves the sewability, supports the elastic force of mesh fabric, good washing and dry cleaning stabilities.

Recommended usage 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:	20 – 40	10 – 30 gr / lt
pH:	$5,5 \pm 0,2$	$5,5 \pm 0,2$
Wet pick up: (WPU)	70 – 80 %	70 – 80 %
Polymerization	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.

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