



## PROSOFT USS 25

**PROSOFT USS 25** is a specifically developed product with high affinity to all types of fibers and fabrics. The handle of the fabric enhances to a silky and extra soft touch. The unique chemistry of **PROSOFT USS 25** allows the use not just in padding but also in exhaustion. Thanks to its high active content it has very delicate handle even if it has been used with low concentrations.

### CHARACTERISTICS

Composition	: amino alkyl based substances
Appearance	: Off white viscous liquid
pH	: $5,5 \pm 0,5$
Ionic Char.	: Pseudo cationic
Solubility	: Dissolves in every percentage with water

### USING CONDITIONS and APPLICATIONS:

- **PROSOFT USS 25** has a unique formulation of well balanced amino alkyl based substances to obtain silky and soft handle.
- Since **PROSOFT USS 25** can be applied almost on any machine without causing any problem.
- **PROSOFT USS 25** is specially formulated to obtain extra low foaming in the process.
- One of the compromising advantages of **PROSOFT USS 25** is the fact it does have significantly lower effect on hydrophilicity of the fabric.

**PROSOFT USS 25** with its extra low yellowing characteristic can be utilized in every finishing aspect on each different composition of fibers as well as regardless of fiber type. One of the compromising advantages of **PROSOFT USS 25** is the fact it does have significantly better handle compared to ordinary softeners.

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

	Exhaustion	Padding
Usage:	2-3 %	10 – 20 gr/lt
pH:	$5,5 \pm 0,2$	$5,5 \pm 0,2$
Wet pick up: (WPU)	-----	70 – 80 %
Temperature	40-50 °C	-----

### 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.