

TECHNICAL INFORMATION

SOFTEN UPS Liq

Aqueous emulsion of an aminoorgano silicone polymer with non-ionic emulsifying agents

- It gives a soft, pleasant, fluent effect.
- Provides special « cashmere » attitude to woolen products.
- Particularly suitable for open-end yarns and products made from them.
- In addition to resinous float finish, improves the technological properties of the product (wrinkle resistance, tear and tensile strength.
- Improve sewability.
- Washing and dry-cleaning resistant finishing effect.

PROPERTIES

Chemical Structure	Silicone emulsion
Appearance	Milky white liquid
Ionic Character	Slightly cationic
pH	4.0-6.0
Solubility	Soluble in water in any ratio

APPLICATION

Application amounts varies depending to desired final hand-feeling.

Foulard Method

10-50 g/L Soften UPS Liq pH :4.5-5.5 Pick-up:~70-80% Drying & Curing 130-150°C

Storage and handling

Suitable storage condition is 12 months in closed containers. (Sensitive to freezing and temperatures above 40°C)

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