



TECHNICAL INFORMATION

SOFTEN SA Liq Conc

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

- Soften SA Liq Conc. is the ideal solution for finishing to all kinds of fabrics.
- Soften SA Liq Conc. gives a silky and soft attitude for cotton, synthetic fiber and mixture of their blends, does not give a feeling of stickiness.
- Increase the grip of fabrics as much as possible.
- Increase the elasticity and elastic return of fabrics.
- Provides sewability.

PROPERTIES

Chemical Structure	Silicone emulsion
Appearance	Milky white liquid
pH	7.0–9.0
Ionic Character	Slightly cationic
Solubility	Soluble in water in any ratio

APPLICATION

Application amounts varies depending to desired final hand-feeling.

Foulard Method

5–30 g/L Soften SA Liq Conc

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)

Paints, pigments, and most of the chemicals are patented by Sozal Ltd or its subsidiaries in various industrial countries. The information and recommendations presented here have been created with great care, but they may not include every possible situation. These information and recommendations are non-binding guidelines and must be adapted to the conditions in force. Moreover, no liability is accepted for the non-written application areas and methods. Information and protective measures that are required to be specified can be obtained from the Safety Data Sheet.