

TECHNICAL INFORMATION

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

- It provides an excellent soft and silky touch.
- It is especially designed for synthetic, cotton / polyester blends, polyester fleece fabrics to provide silky touch and surface lubricity.
- Increases the grip of fabrics as much as possible.
- Improves the brightness and healing of processed fabrics effectively.
- It provides a significant improvement of the elastomeric properties of fabrics.

PROPERTIES

Chemical Structure	Silicone emulsion
Appearance	Milky liquid
Ionic Character	Slightly cationic
рН	6.0-8.0
Solubility	Soluble in water in any ratio

APPLICATION

Application amounts varies depending to desired final hand-feeling.

Foulard Method

10-50 g/l Soften FRD 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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