

TECHNICAL INFORMATION

SOFTEN MAC BMS

Macro Silicone

- Soften MAC BMS provides a perfectly soft and silky touch to the fabric surface.
- Soften MAC BMS is specially designed to provide silky touch and surface lubricity to synthetics, cotton/polyester blends, polyester fabrics.
- Soften MAC BMS, due to its molecular structure, penetrates into the inner parts of the fiber, while at the same time it clings to the surface and provides a perfect touch.
- Soften MAC BMS increases the grip of fabrics as much as possible.
- Soften MAC BMS significantly increases the ability of knitted fabrics to be sewn.
- Soften MAC BMS is suitable for use in foulard systems.

PROPERTIES

Chemical Structure	Silicone emulsion
Appearance	White liquid
Ionic Character	Slightly cationic
рН	5.0-7.0
Solubility	Soluble in water in any ratio

APPLICATION

Application amounts varies depending to desired final hand-feeling.

Foulard Method

20-60 g/L Soften MAC BMS 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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