



KOHANTAJ

Kohan Soft Victor

Micro Silicone Softener

Physical Properties

Chemical composition :Block Silicone Copolymers

Chemical structure: Micro emulsion

Appearance: Slightly yellow viscous liquid

Ionic structure: Nonionic

pH: 6

Active content: 20%

Advantages

- Suitable for all types of polyester, cotton, and blended fabrics.
- provides a soft and silken hand feel to fabric and improves its drapes.
- Stable in acidic conditions (pH 4) up to boiling point, alkaline condition (pH 10) up to 50°C.
- Usable in foulard system.
- Has no yellowing, staining, or color changing on the fabric or negative effects on dye fastness.
- Stable in hard water containing calcium at 250 ppm up to 80°C.
- Stable in electrolyte solutions at room temperature, also heat-stable up to 50°C.
- Fully eco-friendly.
- Compatible with Kohan Stat GTS.

Application

Depending on the desired hand feel and softness use 10–30 g/L in foulard system.

Packaging and Storage

- Available in 110 kg and 1000 kg IBC drums.
- It can be stored in original containers at room temperature for 6 months.
- Keep away from direct sunlight and frost.



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Note

- Before mixing and using with other finishing chemicals, it must be evaluated in the laboratory.
- Stability tests were conducted at 30 g/L concentration, antistatic at 20 g/L.
- Testing was conducted using sodium chloride as the electrolyte.