



KOHANTAJ

Kohan H.Soft Sahand

Hydrophilic softener specialized for towels

Physical Properties

Chemical composition: Hydrophilic micro silicone oils

Appearance form: Clear liquid

pH: 4-5

Active content: 25%

Ionic structure: Nonionic

Advantages

- Suitable for cotton, polyester, blends, and towels fabrics.
- **Kohan H.soft Sahand** provides a soft and smooth hand feel.
- High hydrophilic properties make it suitable for towels.
- Stable in acidic (pH 4) and alkaline (pH 10) environments up to 80 °C.
- Stable in hard water containing 300 ppm calcium up to 80 °C.
- Stable in electrolyte solutions up to 35 °C.
- Has no yellowing or color changing effects.

Application

10-30 g/l according to desired softness in foulard application.

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.
- Close the container lid tightly after each use



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Note

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