



KOHANTAJ

Kohan H.Soft Araz Conc

Micro hydrophilic softener designed for towels and cellulosic fabrics.

Physical Properties

Chemical composition: Hydrophilic silicone emulsion

Chemical structure: Microemulsion

Appearance form: Clear liquid

pH: 5

Active content: 25%

Advantages

- Suitable for various fabric types including cotton, polyester, blends, and terry towels.
- **Kohan H.soft Araz conc** provides soft and smooth hand feel to the fabric.
- Its excellent hydrophilic properties make it suitable for towels.
- Can be easily applied in foulard systems.
- 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 on the fabric.
- Compatible with Kohan stat Conc, Kohan stat New, Kohan stat GTS.

Application

10-30g/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 30g/L, antistatic at 20g/L.
- Testing was conducted using sodium chloride as the electrolyte