



Anti-bacteria finishing agent for cotton fabric
SENSIL 555

SENSIL 555 is anti-bacterial finishing agent for cotton fabric prevented the occurrence of a bad smell as they have anti-bacteria action controlled the increasing of bacterial on fabric.

Properties:

- Appearance: pale yellow-brownish liquid
- Component: water-soluble cationic polymer
- Ionic: cationic
- pH: about 6.5 (1% solution)
- Solubility: soluble in water

Characteristic:

1. SENSIL 555 is able to pass the standard of SEK Mark in Japan as it is conformed that they are a low toxicity and safety.
2. SENSIL 555 has an excellent anti-bacterial effect for Gram positive bacterial and Gram negative bacterial over a wide range.
3. SENSIL 555 gives durable anti-bacterial/deodorizing effect for textile goods of cellulose type.
4. SENSIL 555 does not impede water absorbency of the finished fabric of them.
5. SENSIL 555 is possible to both exhaust method and continuous method.

Application:

The usage will be different from the kind and form of the finished textile, and the standard dosage is a 0.5~2% o.w.f.

< Exhaustion method >

First, put the fixed solution of them into a vessel, dipping Textile, and run for 15~20 minutes at 60 degree. And Rinsing/ Dry

< Padding method >

Pad(1 dip, 1nip, pick up 100%) → Dry(100~105°C × 2 minutes)
8~20g/L.

The information contained in this pamphlet is offered as a guide to our customers. It is based on our experience over many years, but we are unable to undertake any responsibility as to its accuracy.

セニカ株式会社

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