

Sensil AFU-08 is an antimicrobial finishing agent for fiber that prevents the generation of unpleasant odors by inhibits the growth of bacteria on the fibers.

【Feature】

- a) Shows high antibacterial effect against Staphylococcus aureus (Gram-positive bacteria) and Klebsiella pneumoniae (Gram-negative bacteria).
- b) Gives a durable antibacterial effect without using a binder.
- c) Cleared the SEK mark certification standard value in the JIS L 1902 : 2015 bacterial solution absorption method.

Processing example

Processing conditions :
 Pad processing (Pad → Dry 110°C×2min. → Cure 150°C×1.5min.)
 Antibacterial test:
 BOKEN QUALITY EVALUATION INSTITUTE (Test number 20220001471-1)
 Bacterial solution absorption method (JIS L 1902 : 2015)

Test results

Antibacterial processing standard value
 Antibacterial activity value 2.2 or more

