

KEOSOFT 563

Silicon microemulsion, suitable for any manufactured textile

Characteristics

Chemical Composition	elastomeric polysiloxane microemulsion
Appearance	clear liquid
pH (t.q.)	6 – 8
Ionic Charge	cationic – non ionic
Solubility in water	easy and immediate
Storage stability	stable for at least 12 months if stored in the original sealed packaging

Field of applications

KEOSOFT 563 gives the treated fabrics a full and soft handle, imparts a very soft, drapable, and elastic touch to woven and knitted fabrics.

KEOSOFT 563 improves the wash-and-wear properties and the crease recovery angle, sewability and tear strength and reduces abrasion loss. The effects are fast to washing and dry cleaning.

KEOSOFT 563 can be used to exhaustion or to impregnation of fibers and textiles .

Instruction for use

The dosage depends of material used and to the desired result. Generally, with pK 80%:

Foulard :
5 – 30 g/l

Exhaustion:
2 – 5 % o.g.w.
temperatur : 30 – 35°C

pH: 4,5 – 5 for Acetic Acid
time : 20 – 30 minutes

Rev.3

Above reported information are just indicative, therefore no responsibility arises on supplier from the use of the product. End users are requested to check validity of said information according to their own, specific use.