

# KAPPASOFT NP conc.

## Softener

Chemical composition	polyethylene dispersion
Appearance	yellowish dispersion
pH-value 20 °C	6 - 7 (product)
Density 20 °C (g/ml)	approx. 1.0
Ionic charge	nonionic

## Function

KAPPASOFT NP conc. gives a smooth handle and can reduce the pilling tendency. The product improves the sewing properties, abrasion resistance and tear resistance of textiles and knitted fabrics made of natural and synthetic fibres. KAPPASOFT NP conc. does not cause any reduction in whiteness.

## Application

KAPPASOFT NP conc. is compatible with reactant crosslinking agents and catalysts. Compatibility is given with cationic and anionic finishing agents.

### Recommended application level:

#### Padding process

- 5 - 30 g/l KAPPASOFT NP conc.
- pH-value: 5 – 6 (acetic acid)
- Drying: 110 – 150 °C

#### Exhaustion process

After dyeing into the last rinsing bath:

- 0,5 – 3,0 % KAPPASOFT NP conc.
- Treatment time: 15 – 25 minutes
- Temperature: 20 – 40 °C
- pH-value: 5 – 6 (acetic acid)
- Drying: 110 – 150 °C

## Dilution instruction

KAPPASOFT NP conc. can be diluted with cold water.

## Storage

KAPPASOFT NP conc. remains stable for at least 1 year if stored properly in a tightly closed container.

Do not expose to frost!

## Contact

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