

KAPPASOL NOA

Deaerating agent with defoaming properties

Chemical composition	Combination of alkane sulphonate and fatty acid ethoxylate
Appearance	white, light beige emulsion
pH-value 20 °C	5.5 – 6.5 (product)
Density 20 °C (g/ml)	approx. 1.0
Ionic charge	anionic

Function

KAPPASOL NOA is a deaerating agent with defoaming properties for the application during wet finishing.

KAPPASOL NOA

- accelerates the penetration due to an adjusted combination of wetting, foam-reducing and deaerating substances.
- avoids inequalities of dyeing caused by trapped air.
- is very compatible with all turquoise dyes.
- is especially suitable for yarn, beam and jetdyeing due to its high shear resistance.
- shows a good defoaming effect at low temperatures and can therefore also be used as defoamer for continuous processes.
- shows excellent stability against alkali, acid and peroxide in standard concentrations.

Application

KAPPASOL NOA is suitable for all types of fibres and almost all finishing stages. The product is especially recommended for use in circulation devices where high liquor turbulences or shear forces occur.

Recommended application level:

- 0.3 – 1.0 g/l KAPPASOL NOA

KAPPASOL NOA should be added to the application bath before adding any other chemical/auxiliary.

The product is compatible with all anionic and nonionic substances, with cationic substances preliminary trials are necessary.

Dilution instruction

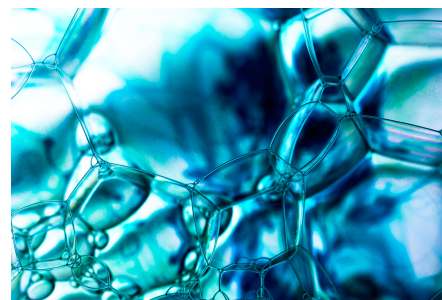
KAPPASOL NOA should first be diluted in warm water under stirring before added to the application bath.

Storage

KAPPASOL NOA remains stable for at least 1 year if stored properly and cool in a tightly closed container.

Contact

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Standards (further on request)

- GOTS