KAPPAWET QA
Hydrophilising agent

CHEMICAL-PHYSICAL DATA
Chemical composition: polyol fatty acid ester with additives
Appearance: yellowish, slightly turbid liquid
pH-value 20 °C (20 %): 7.5 – 8.5
Density 20 °C (g/ml): 1.05 – 1.1
Ionic charge: nonionic

FUNCTION
KAPPAWET QA is an excellent hydrophilising agent for all types of fibres and their blends. The product causes a spontaneous wettability on the substrate at a low dosage and results in an antistatic effect.

APPLICATION
KAPPAWET QA is applied as aqueous solution by transfer rollers, dosing systems or spraying machines. The solution is made by stirring KAPPAWET QA into warm water.
Recommended application level:

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<td>0.5 – 4.0 g/l</td>
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The exact quantity depends on the application effect and should be determined by preliminary trials.

DILUTION INSTRUCTION
KAPPAWET QA can be mixed easily with tepid water at any ratio.

STORAGE
KAPPAWET QA remains stable for at least 1 year if stored properly and cool in a tightly closed container.

This information is based on results obtained in laboratory and industrial usage. No obligations can be derived therefrom. Potential existing rights of protection are to be considered.
For further and updated data sheets see www.kapp-chemie.com
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