

KAPPAWET FCW

Wetting agent for hydrophobic and oleophobic treatments

Chemical composition	preparation of esters, alcohol and ethoxylated alcohol
Appearance	clear liquid
pH-value 20 °C	4.5 – 6.5 (5 g/l)
Density 20 °C (g/ml)	approx. 1.01
Ionic charge	nonionic

Function

KAPPAWET FCW was developed as a wetting agent especially for fluorocarbon finishings of textiles.

The product improves the wetting of textiles during the finishing with fluorocarbon products without significant deterioration of the hydrophobic and oleophobic effects. Particularly poor wetting or hydrophobic coated fabrics can be easily prepared for further padding processes.

Application

Recommended application level:

• 1 - 3 g/l KAPPAWET FCW

KAPPAWET FCW reduces significantly the pollution of the air during the drying/curing process; no volatile isopropyl alcohol, which is normally used, is emitted in the air.

Dilution instruction

KAPPAWET FCW is easily soluble in cold and warm water up to 100 g/l while stirring.

Storage

KAPPAWET FCW 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