

KAPPAFIL YO 82

Avivage

Chemical composition	ethylene oxide condensate
Appearance	colourless liquid
pH-value 20 °C	8 – 9 (product)
Ionic charge	weakly cationic

Function

KAPPAFIL YO 82 is applied as warp lubricant for knitted fabrics, raschel-knitted fabrics and wovens.

KAPPAFIL YO 82

- considerably reduces thread breakages.
- is dust binding and thereby fulfils an important requirement in weaving mills.
- is antistatic.
- is soluble in water and can therefore be easily washed out.

Application

KAPPAFIL YO 82 is suitable for preparation of mohair and mohair blends before weaving. Good results are also achieved on cotton and acrylic warp yarns. By applying this product the yarn gets more elastic and smoother, therefore less thread breakages occur.

The product is applied by a warp waxing device. The amount is normally between 1 – 4 % of the warp weight. The optimum amount depends on the yarn quality and should be determined in preliminary tests.

Dilution instruction

KAPPAFIL YO 82 can be diluted with cold or hot water, but can also be added directly to the liquor.

Storage

KAPPAFIL YO 82 remains stable for at least 6 months if stored properly in a tightly closed original container.

Contact

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