

Keofin FFN

Water-repellent finishing agent. Free from fluorine derivatives.

Characteristics

Chemical Composition:	mixture of acrylic copolymers
Appearance:	white emulsion
Ionic Charge:	non ionic/slightly cationic
pH:	3,5 – 5,5
Solubility in water:	dispersible
Storage stability:	6 months

Field of applications

The treatment with **KEOFIN FFN** gives the fabric excellent water-repellent properties even without the presence of fluorine derivatives.

If applied correctly, **KEOFIN FFN** is permanent on fabric and **resists home washing at 40°C and dry-cleaning at 30°C.**

KEOFIN FFN is free from formaldehyde and APEO.

Instruction for use

KEOFIN FFN is generally applied by puddling.

Suggested dosage:

50 – 100 g/l **KEOFIN FFN**

pH between 4 and 5

pick up: 50 – 70%

If necessary improve the absorption, we recommend the use of wetting agent:

KEOLAN 63H 0,5 – 1,5 g/l

Drying and polymerisation at 140°C - 150°C for 90 – 180 seconds.

NOTE : The effect of water-repellency can be compromised by auxiliary residues on the treated fabric. Therefore we recommend thorough cleaning of the fabric before proceeding with the application of the product.

Rev. 4

Above reported information are just indicative, therefore no responsibility arises on supplier from the use of the product. End users are requested to check validity of said information according to their own, specific use.