KAPPAPHOB RIW 6
Fluorocarbon polymer for re-impregnation in washing machine

CHEMICAL-PHYSICAL DATA
Chemical composition: fluorocarbon polymer in aqueous solution
Appearance: white emulsion
pH-value 20 °C (product): approx. 6.3
Density 20 °C (g/ml): approx. 1.0
Ionic charge: nonionic

FUNCTION
KAPPAPHOB RIW 6 is a special developed fluorocarbon polymer emulsion for re-impregnation in the washing machine. Textiles made of different materials such as outdoor jackets, backpacks, tents, etc. can be impregnated in the washing machine to regain water-and soil repellency. The product does not contain any verifiable perfluoro octane acids, perfluoro octane sulfonic acids or other parts of a perfluorinate chain length over 6 C-atoms.

APPLICATION
The textiles have to be washed according to the care instruction in order to achieve an optimum effect.
Instructions:
- Clean detergent box of detergent residues.
- Put clean textiles (max. 2 pieces) in washing machine.
- Do not add detergent.
- Dose 100 ml KAPPAPHOB RIW 6 per article in the box for softeners.
- Turn on the program “easy to clean” at 30 °C, 400 – 600 spin-dry.
- Dry the re-impregnated textile in the air.
A heat treatment with a tumbler increases the effect (30 minutes at approx. 50 °C). Iron according care instruction could increase the effect as well.

STORAGE
KAPPAPHOB RIW 6 remains stable for at least 6 months if stored properly and cool in a tightly closed container. Do not expose to frost!