Technical Data Sheet

KAPPAPHOB IS 6
Impregnation spray based on fluorocarbons

CHEMICAL-PHYSICAL DATA

Chemical composition: fluorocarbon polymer in aqueous solution
Appearance: white to beige emulsion
pH-value 20 °C (product): approx. 7.0
Density 20 °C (g/ml): approx. 1.0
Ionic charge: nonionic

FUNCTION

KAPPAPHOB IS 6 has been developed especially as impregnation spray based on fluorocarbon emulsion. 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.

Textiles, such as outdoor jackets, tents, backpacks, but also leather shoes and bags, can be easily and quickly impregnated with the water-repellent KAPPAPHOB IS 6.

APPLICATION

In order to achieve an optimal effect, the treated textiles or leather goods must be clean. The textiles should be washed before impregnation accordingly the care instructions, leather should be wiped with a moistened tissue.

KAPPAPHOB IS 6 should be sprayed equally. Thereafter, the impregnated fabric is air dried. The addition of heat increases the effect. Textiles are treated for at least 30 minutes in a commercially available tumbler (50 °C). Leather goods can be "treated" with a hair dryer.

The waterproofing should be done outdoors or in a well ventilated area and from a distance of about 20 cm. Avoid inhaling!

STORAGE

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