

## use Pro Wash Eco

Before washing, note the manufacturer's sewn-in care label. We recommend checking the clothing for any damage before washing. With rain jackets, the coating, the laminate or the seam tape seals may come loose. Such damage increases during the washing process.

**Tip :** Heavy soiling can be pre-treated with Pro Wash Eco. To do this, apply the detergent undiluted or slightly diluted to the stain and leave it to work for 30-60 minutes.

### Before the washing process

- close all zippers
- Loosen the drawstrings
- Fix Velcro fasteners in a neutral position
- Do not turn jackets inside out. Wash inside out.  
(The outer fabric is more stable than the inner fabric)
- Load the machine with a maximum of 2.5 kg of laundry



### machine wash

- Modern machines have "outdoor" or "sportswear" programs. Otherwise select "delicates" or "easy-care".
- If possible, press the "Water Plus" button
- Set the temperature to 30-40 °C
- Spin speed to 400-600 rpm. limit
- Depending on the water hardness, add 15/25/35 ml of Pro Wash . One dosing cap = 30ml.

### hand wash

Fill the container with 10L hand-warm water. Add 25ml of Pro Wash . Wash individual items of clothing, then rinse thoroughly.

### After the wash

Hang clothing on a wide hanger and let it drain. If necessary, impregnate with Textile Guard Eco or Pro.



**When using, please observe the safety instructions on the product label!**



## Washing instructions for functional clothing

Modern functional textiles consist of a variety of different materials. Each item of clothing has a sewn-in washing instruction from the manufacturer, which you should definitely follow. It provides information about the material composition, washing temperature and dryer recommendations, among other things.

### *Why and how often should I wash a garment?*

It is a myth that Gore-Tex & Co jackets should not be washed. Regular washing and waterproofing protects the clothing from damage, optimizes its breathability and the water-repellent effect of the outer material (DWR). Clean functional clothing lasts longer. Garments with a membrane or coating can be attacked by endogenous salts and fats, oils, chemical components of skin and hair care products and insect repellents or sun creams. They penetrate the fabric and lead to delamination of the outer fabric or detachment of the coating or the seam seal. Salts, fats and oils on the fabric are the insidious death of membrane textiles. Dirt deposits often show up after only a few weeks of intensive wear on the corners of the collar, pocket covers and cuffs in the form of greyish, greasy spots. We call this the "collar fat indicator". When such stains appear, it is time to wash the textile. It should be washed neither too often nor too little - experience has shown that depending on use 2-4 times a year.

### *How should I wash a garment?*

Read the garment's washing instructions. Close and loosen all zips and Velcro all drawstrings. Do not turn membrane clothing inside out. Use a gentle wash/easy-care/or outdoor program at 40°C, if possible with the "Water Plus" button activated for a higher water level. A higher water level acts like a shock absorber in the drum and enables gentler cleaning. An additional rinse cycle should also be activated in order to rinse any detergent residues from the clothing, because detergent residues prevent effective impregnation. Products with a membrane/coating should not exceed 600 rpm. be thrown. After washing, hang the textile on a wide hanger and let it drain over the bath or in the shower.

### *What should I wash a piece of clothing with?*

Wash functional clothing (hard shells, rainwear, sailing clothing, cycling clothing, motorcycling clothing, functional underwear, etc.) with Fibertec **Pro Wash Eco**. Do not use powdered detergents or fabric softeners. These contain salts or silicones that neutralize the water-repellent effect or clog the pores of membranes and coatings. **Fibertec Pro Wash Eco** has excellent cleaning performance, is gentle on fibers, optimizes breathability and minimizes pilling. It washes out without leaving any residue, is biodegradable and contains no silicone or microplastics. The ones in the **Pro Wash Eco** used environmentally friendly surfactants are obtained from coconut oil, among other things, and are a waste product of food processing.

### *Can I dry my clothes in the dryer?*

tumble dryer is recommended to reactivate the impregnation that is still present. The initial finishing of laminated and coated fabrics during the manufacturing process takes place at temperatures of approx. 120 - 160 °C. Therefore, such items of clothing can usually be put in the tumble dryer at normal temperature without hesitation (program cupboard dry). However, always note the sewn-in care label! If the textile is unsuitable for the dryer, the impregnation can be activated with an iron at level I (synthetics). Place a damp tea towel between the fabric and the iron (damp towels conduct heat particularly well, and at the same time they prevent shiny spots on the textile). Iron the fabric evenly. An impregnation can be reactivated until it has been rubbed off the outer fabric. After the heat treatment, water should roll off the outer fabric. If the fabric absorbs water, the impregnation has worn off and it must be re-impregnated.