

# Product Information

## The problem:

High-quality functional textiles require special care. The breathability of climate membranes decreases with increasing soiling. Conventional detergents and fabric softeners can impair the function of the climate membrane and reduce the effect of impregnating agents.

## The solution:



# BIO F100®

## Bio Functional Detergent



## For the love of nature:

- Made from > 90 % natural & renewable raw materials
- Free from fragrances and dyes
- Bottle and label made from environmentally friendly recycled material
- Free from microplastics

## Product advantages:

### Cleans gently

- Gentle cleaning of functional clothing even at low temperatures
- Effectively removes bad odours
- Renews the breathability of climate membranes and protects against discolouration
- Optimal preparation for the F100 Bio Reproofing Spray

## Application areas:

### Bicycle, ski, rain, sailing clothing, underwear, etc.



## Application:

Add the product to the detergent dispenser using the dosing cap. Follow the care instructions of the garment manufacturer. In the case of heavy soiling, apply the detergent directly. For hand washing: Wash clothes in hand-warm water. Then rinse thoroughly with clean water.

**Note:** To protect the textiles from soaking, dirt adhesion and fading, we recommend impregnation with F100 Bio Reproofing Spray. Membrane clothing should be cleaned more frequently, because heavy soiling reduces their breathability. Do not use fabric softener.

### Dosage:

Degree of soiling Water hardness	→	light	strong
soft		1.5 caps (45 ml)	2 caps (60 ml)
medium		2 caps (60 ml)	2.5 caps (75 ml)
hard		2.5 caps (75 ml)	3 caps (90 ml)



5 washes with medium water hardness and light degree of soiling



The product's liquid content must be two thirds full. Returned consignments must be correctly stamped and proof of purchase (invoice) included.

