



## OCEAN Manual for Albertville Comfort

**(For models: 020148, 030080, 030082, 040027, 120026 & 120027)**

Producer:

Ocean Textile Group A/S

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The garment is produced in accordance with PPE Regulation (EU) 2016/425 and manufactured to protect against rain and liquid chemicals as defined in EN 343:2019, EN 14605+A1:2009 and EN 13034+A1:2009.

The garments are made of 240 g/m<sup>2</sup> PU/Polyester: 42% PU, 58% Polyester.

For optimal use of the clothing, please follow these instructions:

The use of the clothing must not be different from the concept. All layer of the jacket shall be present for an optimal protection. For an optimal protection and maximal duration of the clothing it is advisable to remove chemicals immediately from the surface. Damaged or dirty clothing loses the ability for giving the user protection

The clothing protects the user against rain according to norm EN 343:2019, and all seams are welded waterproof.



EN 343

Y

= Resistance against water penetration class 1 to 4

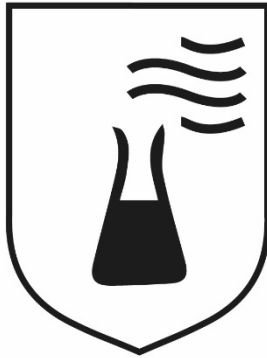
Y

= Resistance against water vapor class 1 to 4

R

= Rain tower test, if the test has been done it will be R, if not X

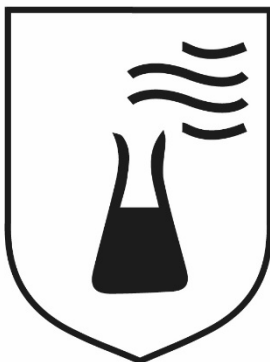
The clothing has achieved EN 343:2019 class 3 for resistance against water penetration and 1 for resistance against water vapor.

**EN 13034**

EN 13034+A1:2009 Protective clothing offering limited protection against liquid chemicals, type PB[6], partial body protection.

Material meets the following classes for mechanical properties: abrasion 6, tear 4, tensile 4, puncture 2, seam strength 4 (classes 1-6, highest 6). Material meets the following classes against liquid chemicals; repellency/penetration to liquid chemicals H<sub>2</sub>SO<sub>4</sub> 3/3, NaOH 3/3, Butan-1-oli 3/3, O-xylene 3/3 (indexes 1-3, highest 3). Classification according to EN 14325:2004.

The clothing provides limited protection to small drops or a light mist of chemical liquids. The chemical protective clothing type PB[6] provides the least protection against chemicals and is then provided for use when the risks were estimated to be low and a complete permeation barrier against liquids is not necessary, ie if the person wearing the suit has sufficient time in the event of contamination of clothing to take timely and appropriate protective measures.

**EN 14605**

EN 14605+A1:2009 Protection against liquid chemicals, providing protection to parts of the body only, type PB[4], spray type connections.

Partial body protection offers protection to specific parts of the body against permeation of chemical liquids.

Material meets the following classes for mechanical properties: abrasion 6, tear 4, tensile 4, puncture 3, seam strength 4 (classes 1-6, highest 6).

Material meets the following levels for the permeation of liquid chemicals: H<sub>2</sub>SO<sub>4</sub> 30% level 6, Sodium Chloride 10% level 6, 1-Butanol level 6. Seams meet the following levels for the permeation of liquid chemicals: H<sub>2</sub>SO<sub>4</sub> 30% level 1, Sodium Chloride 10% level 6, Butanol level 6. Classification according to EN 14325:2004.



Class	Normalised breakthrough time
6	≥ 480 min
5	≥ 240 min
4	≥ 120 min
3	≥ 60 min
2	≥ 30 min
1	≥ 10 min

Take into account, that the prolonged wearing of chemical protective suits cause heat stress!

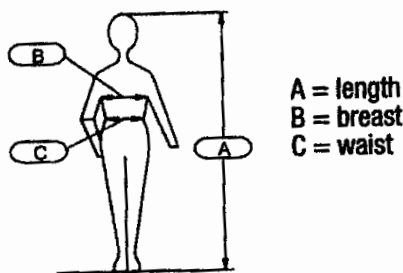
## Washing Instructions

The washing instruction: See care label.

Use of softener and bleaching agent is forbidden. Ironing is not allowed Do not put the clothing to soak. Do not use tumbling. Hang up right after washing for drying.

The water repellent qualities can be weakened after washing. Thus it can be necessary (we recommend to do this after every washing) to re-establish the water and oil repellent qualities after maximum 5 washes. This can be done in a professional laundry.

## Measurement scheme



	A	B	C
2XS	164-172	70-78	58-66
XS	164-172	78-86	66-74
S	164-172	86-94	74-82
M	172-180	94-102	82-90
L	172-180	102-110	90-98
XL	180-188	110-118	98-106
2XL	180-188	118-129	106-117
3XL	188-196	129-141	117-129
4XL	188-196	141-153	129-141
5XL	188-196	153-165	141-153
6XL	188-196	165-177	153-165

Certification is made by SGS Takomotie 8, FI-00380 Helsinki, Finland , Notified body nr. 0598,  
Declaration of Conformity can be found on [www.oceantextile.dk](http://www.oceantextile.dk)