

# Technical specs

## EN400 - 400

### Name:

400 RAIN SUIT IN POLYESTER WITH PVC COATED

### Size:

M - L - XL - XXL

### Colour:

Green - Navy Blue - Royal Blue - Yellow



### Description :

Rain jacket and trousers. Sewn and taped sealed seams. Hooded jacket with hood cord. Zip fastener. Wind-resistant flap inside. Raglan sleeves with press-studded cuffs. Air vents on armholes. Dorsal flap with ventilation. 2 flapped pockets. Waist cord trousers. Press-studded lower part of legs. 2 open pockets.

### Materials:

PVC-coated polyester internal side 190gr/m<sup>2</sup>.

### Instructions for use:

Rain garment designed to be used under neither exceptional nor extreme weather conditions. Protection only against minimal hazards.

### Limits to use:

Do not use this raincoat for other protections than those against weather conditions. Before putting on this garment, check that it's not dirty or worn, it would be less effective. Wearing closed. This garment contains no known carcinogenic or toxic substances, or substances which may cause allergies in sensitive people. The following Table is a guide to illustrate the effect of water vapour permeability on the recommended continuous wearing time of a garment in different ambient temperatures. Recommended maximum continuous wearing time for a complete suit consisting of jacket and trousers without thermal lining

Temperature of working environment	Class 1* Ret > 40	Class 2 20 < Ret =< 40	Class 3 Ret =< 20
25°C	60 min	105 min	205 min
20°C	75 min	250 min	-
15°C	100 min	-	-
10°C	240 min	-	-
5°C	-	-	-

" - " = no limit for wearing time. Table valid for medium physiological strain ( $M = 150 \text{ W/m}^2$ ), standard-man, at 50 % relative humidity. and wind speed  $V_a = 0,5 \text{ m/s}$ . With effective ventilation openings and/or break periods the time for wearing can be prolonged. (\*) For clothing having a class 1 in Ret (evaporative resistance), the wearing time must be limited according to the temperature of the environment of work in accordance with the table above.

### Instructions for storage:

Keep in its original packing away from light and humidity.

### Instructions for cleaning / maintenance:

Wash with a humid sponge, do not machine wash, maximum temperature: 40°C, handle with care. No bleach. Do not iron, steam processes are forbidden. Do not dry clean, do not remove stains with solvents. Do not tumble dry.



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**Performances :**

This raincoat complies with the European directive 89/686, notably regarding ergonomics, innocuousness, comfort, ventilation and flexibility and fulfills the requirements of the European standards EN340:2003 & EN343:2003 (3,1\*).

- **EN343:2003** Protective garment against rain exposures



**3** : Resistance of the Penetration of water (1 to 3)

**1\*** : Evaporative resistance (1 to 3)