Technical Data Sheet

WL-PC-0x

Chemical protective coverall- Type 5B/6B

Personal Protective Equipment Cat.III

FEATURES & BENEFITS

- Breathable material for improved comfort
- Antistatic-treated fabric to facilitate the dissipation of electrostatic charges
- Jersey cuffs, and elasticated ankles and waist for a better fit
- Self-adhesive flap over the two-way zipper
- Certified against radioactive particles and biological hazards

Recommended uses

- Industrial cleaning and maintenance
- Factory visits
- Composite industries
- Food processing and chemical industries
- Public works
- Oil and grease splashes

PRODUCT DETAILS

Product name :	**WeePro Col**
Product type :	Type 5B/6B
Fabric :	Microporous film
Grammage :	63 g/m²
Construction :	Elasticated waist and ankles Jersey cuffs Double way zip closure Protective flap with adhesive
Seams :	4 threads overstitched
Color :	White
Qty / case :	50 units
Origin :	China

CERTIFICATIONS & STANDARDS

- Complies with the requirements of Regulation (EU) 2016/425 on Personal Protective Equipment
- Manufactured under an ISO 9001 certified system

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COVERALL TESTS PERFORMANCES		
	Standard / Test method	**Results**
Type 5B inward leakage test for solid aerosol particles	EN ISO 13982-1:2004 + A1:2010	Compliant
Type 6B low-density spray test	EN 13034:2005 + A1:2009	Compliant
Protection against biological risks	EN 14126:2003 + AC:2004	Compliant
Protection against solid radioactive particles	EN 1073-2:2002	Class 1
Electrostatic protection with grounding	EN 1149-5:2018	Compliant
Seam strength	EN ISO 13935-2	Class 3/6

PHYSICAL PROPERTIES OF THE FABRIC		
Tests	**Test method**	**Results**
Abrasion resistance	EN 530	Class 1/6
Flex cracking resistance	ISO 7854 B	Class 4/6
Tear resistance	ISO 9073-4	Class 2/6
Tensile strength	ISO 13934-1	Class 1/6
Puncture resistance	EN 863	Class 1/6

FABRIC RESISTANCE TO PENETRATION BY LIQUIDS EN ISO 6530		
Chemicals tested	**Penetration**	**Repellency**
Sulphuric Acid 30%	Class 3/3	Class 3/3
Sodium Hydroxide 10%	Class 3/3	Class 3/3
O-Xylene	Class 3/3	Class 3/3
Butan-1-ol	Class 3/3	Class 3/3

FABRIC RESISTANCE TO PENETRATION BY INFECTIVE AGENTS EN 14126	
Resistance to penetration by contaminated liquids under hydrostatic pressure ISO 16604 / ISO 16603	Class 6/6
Resistance to penetration by contaminated liquids according to EN ISO 22610	Class 6/6
Resistance to penetration by contaminated liquid aerosols according to EN ISO 22611	Class 3/3
Resistance to penetration by contaminated solid particles ISO 22612	Class 3/3

STORAGE CONDITIONS

Normal storage and conservation conditions: Should not be exposed to moisture and sunlight, and should be stored at room temperature.

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LOGISTICS

Outer case spec.

Item	Size	Size Mm	Gross weight (kg)	QTY/ pallet
WL-PC-02	M			
WL-PC-03	L			
WL-PC-04	XL	450 x 280 x 680	12	16
WL-PC-05	XXL			
WL-PC-06	XXXL			

Inner bag spec.

Size mm	Gross weight (g)	Pack
320 x 220 x 20	200	50 x 1

EAN Codes

Item	Outer case	Inner bag
WL-PC-02	3 701 012 801 247	3 701 012 801 230
WL-PC-03	3 701 012 801 261	3 701 012 801 254
WL-PC-04	3 701 012 801 285	3 701 012 801 278
WL-PC-05	3 701 012 801 308	3 701 012 801 292
WL-PC-06	3 701 012 801 353	3 701 012 801 346

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