

# Disposable Overall

Protective • Comfortable • Trusted



**PRODUCT DESCRIPTION**

- EN approval to ensure you of your safety & protection against dry particles, liquid chemical splash and radioactive particles
- Antistatic coating greatly reduces static discharge and the risk of sparks
- Cut of the garment provides outstanding freedom of movement, including a three-piece diamond gusset and snug fitting three-piece hood with elastic
- Elasticated waist and ankles, plus knitted soft cuffs for extra comfort
- Effective zip with double storm flap, reduces the risk of skin exposure
- Fully breathable back for reduced heat stress
- Hard-wearing and moisture resistant
- Front: ProSafe 2-Material (MP-Film)
- Back: ProSafe 1 fabric (four ply SMMS)

**STANDARDS**

CE Cat. III, Type 5, 6

EN 13982-1, particle proof

EN13034, limited splash proof

EN1149-5, antistatic

EN1073-2, protection against radioactive particles

**Types of Protection:**

- Liquid Protection:** Type 6 - Light Liquid Splashes (EN 13034:2005 + A1:2009)
- Dust Protection:** Type 5 - Solid Airborne Particulates (EN ISO 13982-1:2004 + A1:2010)
- Anti-Static:** Anti-Static treatment on both sides
- Nuclear:** Radioactive particulates (EN 1073-2:2002) class 1

**SPECIFICATIONS**

Product Code: PEC0...

Colour: White, blue back

Size: The size table combines the body measurements with the standard sizes S-XXXL. Please check your body measurements and select your correct size. Body measurement (cm):

SIZE	CHEST GIRTH	BODY HEIGHT	SIZE	CHEST GIRTH	BODY HEIGHT
S	84-92	156-164	XL	108-116	180-188
M	92-100	164-172	XXL	116-124	188-196
L	100-108	172-180	XXXL	124-132	196-204

Customs ID: 62101098 00 0

County of origin: China

**STORAGE**

The PPE has a storability of 5 years from date of production, unless damage is visible. Ultrimax Overalls can be stored according to customers storage practices.

**DISPOSAL**

Dispose Ultrimax Overalls without harm to the environment.

**CARE**

Do not wash    Do not clean    Do not iron    Do not dry clean    Do not machine dry

**WARNINGS AND LIMITATIONS**

Please ensure that you have chosen the right garment suitable for your job. For advice, please contact Ultrimax Coatings. The user shall be the sole judge for correct combination of full body protective coverall and ancillary equipment (gloves, boots, respiratory protective equipment, etc) and for how long Ultrimax overalls can be worn with respect to its protective performance, wear comfort and heat stress. DS shall not accept any responsibility whatsoever for improper use of Ultrimax overalls.

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PHYSICAL DATA	UNIT	RESULT	TEST METHOD	CLASS	
Abrasion resistance	Cycles	1500	EN530 Method 2	5	
Tensile strength	N	Long 85 Transv 51	EN ISO 13934-1	1	
Flax cracking resistance	Cycles	>100.000	ISO7854 Method B	6	
Puncture resistance	N	10,8	EN863	2	
Resistance to ignition	-	Self extinguishing material	EN13274-4	pass	
Tear resistance	N	Long 52,6 Transv 33,3	ISO9073-4	2	
Seam strength	N	70	EN 13935-2	2	
Type6: Spraytest			EN 17491-4	pass	
Type 5: Aerosol inward leakage test			EN ISO 13982-2	pass	
Penetration resistance		P	R	P	R
H2S04 30%		0	97	3	3
NaOH 10%		0	98	3	3
o-xylene		0	95,9	3	3
Butanol-n		0	98	3	3
Protection against radioactive particulates	Ω	Nominal protection factor 53,1	EN1073-2:2002	2	
Surface resistance		≤ 2.5 x 10 <sup>9</sup>	EN 1149-1	Pass	

Remark: For further information concerning the barrier performances please contact DS

