

40.061

Chemical protective coverall - Type 5/6 Personal Protective Equipment Cat.III

FEATURES & BENEFITS

- Hooded model with adhesive flap on zipper.
- Elasticated at wrists, ankles, hood and waist.
- Light and flexible
- Knees reinforcement
- Integrated thumb loops
- Integrated boots
- Permeable to air and water vapor
- External seams for better comfort
- Seams covered by a nylon tape allowing better protection against penetration of liquid and solid chemicals as well as asbestos dust (compatible with the requirements of the decree oh March 7,2015)
- The coverall offers a good resistance to tearing and abrasion
- Individual packaging



PRODUCT DETAILS

Product name:	Protective chemical coverall
Product type:	Type 5, 6
Composition :	Polypropylène SMS - hood - zip – integrated boots-cover – thumb loops – knee pads
Confection :	Sewn seams covered by a thermobonded nylon tape. Elasticated hood, wrists, ankles & chest
Color :	Red
Grammage :	50 g/m ²
Unit weight :	220 g
Packaging :	25 polybags/ case
Origin :	China

Item	Length (± 2 cm)	Chest width (± 2cm)	Unit weight (± 10%)
40.061/L	177 cm	65 cm	189 g
40.061/XL	183 cm	68 cm	201 g
40.061/XXL	190 cm	73 cm	213 g
40.061/XXXL	195 cm	78 cm	225 g

CERTIFICATIONS & STANDARDS

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

COVERALL TESTS PERFORMANCES

	Standard / Test method	Results
Type 5 inward leakage test for solid aerosol particles	EN ISO 13982-1:2004 + A1:2010	Compliant
Type 6 low-density spray test	EN 13034:2005 + A1:2009	Compliant
Protection against solid radioactive particles	EN 1073-2:2002	Class 2
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	Class
Abrasion resistance	EN 530	Class 2/6
Flex cracking resistance	ISO 7854 B	Class 6/6
Tear resistance	ISO 9073-4	Class 2/6
Tensile strength	ISO 13934-1	Class 2/6
Puncture resistance	EN 863	Class 1/6
Resistance to ignition	EN 13274-4	Compliant

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

STORAGE CONDITIONS

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

Product shelf life: 5 years

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LOGISTICS



**Outer case
spec.**

Item	Size mm	Gross Weight kg	QTY / Pallet
40.061/L	520 x 320 x 380	5,8	24
40.061/XL	520 x 320 x 380	6,1	24
40.061/XXL	520 x 320 x 380	6,4	24

**Inner bag
spec.**

Size mm	Packaging
340 x 260 x 50	25 x 1
340 x 260 x 50	25 x 1
340 x 260 x 50	25 x 1



EAN Codes

Item	Outer case	Polybag
40.061/L	3 700 381 517 728	3 700 381 517 735
40.061/XL	3 700 381 517 742	3 700 381 517 759
40.061/XXL	3 700 381 517 766	3 700 381 517 773
40.061/XXXL	3 700 381 517 780	3 700 381 517 797