



Top-rated antiviral clothing with excellent breathability and waterproofness.

# PROTECTIVE CLOTHING SET

Antiviral performance verification from accredited testing laboratories

EUROPE ISO 16604, EN 14126  
USA ASTM F1670, 1671



Hood  
One-piece type



Boots  
included



Waterproof·Oilproof·  
Dustproof

- Antiviral international standards highest grade  
ISO 16604, ASTM F1671 pass
- Antiviral performance verification from accredited testing laboratories  
USA Nelson Lab



# PROTECTIVE CLOTHING SET

With double-layer fabric combining breathable film and non-woven fabric, it uses highest level medical fabric to protect workers

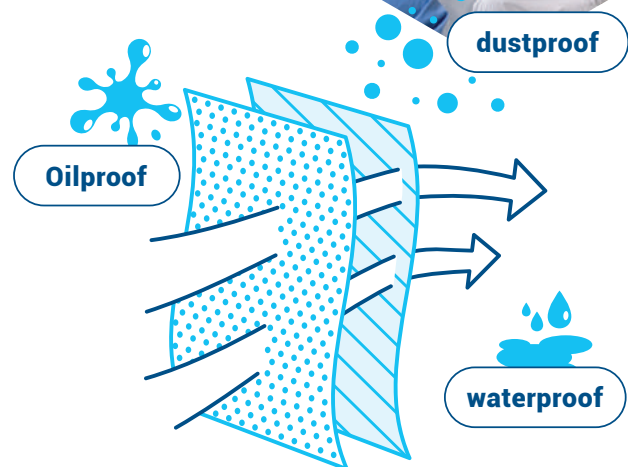
## Product features

- Antiviral international standards highest grade (ISO 16604, ASTM F1671 pass)
- Antiviral performance verification from accredited testing laboratories (USA Nelson Lab)
- Double-layer fabric combining breathable film and non-woven fabric
- Moisture permeability, breathability, waterproof, oilproof

## Precautions for use

Before wearing protective clothing, be sure to read and familiarize the below contents.

- Before using protective clothing, be sure to check if there is a functional problem due to defects such as breakage and folding or any other abnormality.
- Do not use in places with 100oC of fire, flame, spark or explosive places. If the protective clothing is sufficiently melted, severe burns can be introduced to the human body.
- For special tasks, additional aids are required. The configuration and wearing time of the additional equipment must be appropriately selected according to the user's working conditions and environment.
- When storing, it should avoid heat and direct sunlight, automobiles, forklifts and other vehicles and soot gas. After use, contaminated products must be properly disposed of according to contaminant level.



## Protective clothing standards

Item	Unit	Measuring value	Standard	
Size	g/m <sup>2</sup>	62.0	Measured with electric scale (0.001g)	
Thickness	μm	227.0		
Tensile strength	MD	N	TEST SPEED: 300mm/min GRIP DISTANCE: 50mm SAMPLE WIDTH: 25mm	
	CD			89.6
Rupture/elongation rate	MD	%		45.4
	CD			85.0
Tearing strength	MD	N	145.0	
	CD		25.3	
Water transmittance	g/m <sup>2</sup> /24hr	2,901.0	ISO 9073-4	
Moisture defence fabric	kPa	26.0	ASTM E96	
			AATCC 127	

## Detailed information of product

Model name Shield 9 Antiviral Protective Clothing

Type	All-in-one type with hold	Size	XL
Fabric	Air permeability film and non-woven fabric laminating	Color	White
Manufacturer band distributor	A1Lab, 21-66, Jongsang-ro 50beon-gil, Daegot-myeon, Gimpo-si	T	+82-70-4443-0444
		E	jgs@a1coffee.co.kr