



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

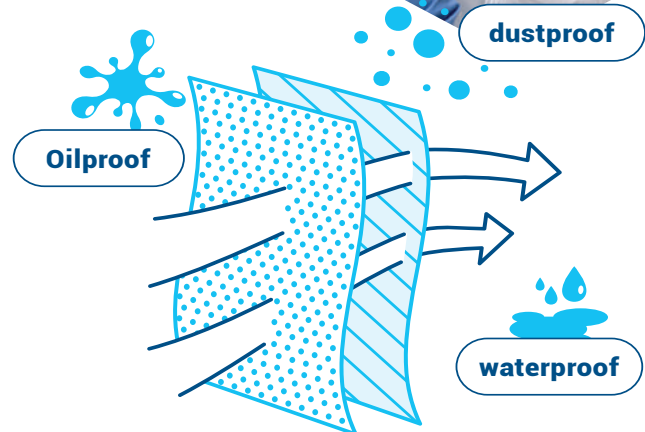
## Product features

- 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 100°C 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		
Rupture/elongation rate	MD	%	ISO 9073-4
	CD		
Tearing strength	MD	N	ASTM E96
	CD		
Water transmittance	g/m <sup>2</sup> /24hr	2,901.0	ASTM E96
Moisture defence fabric	kPa	26.0	AATCC 127

## Detailed information of product

<b>Model Name</b>	Shield 9 Antiviral Protective Clothing	
<b>Type of Fabric</b>	All-In-One type with hold air permeability film and non-woven fabric laminati	Size: XL Color: White
<b>Manufacturer</b>	A1Lab, 21-66, Jongsang-Ro, 50 Beon-Gil, Daegot-Myeon, Gimpo-Si, Korea	
<b>Distributor</b>	Shield 9 America, Inc 320 Maple Ave E, Suite D Vienna, VA 22180	T: +1 703-651-1233 E: contact@shield9america.com www.Shield9America.com