



## ULTITEC 1000L Dust & Light Liquid Spray Protective Coverall

Best economic choice type 5 & 6 protective clothing, provides superior protection against hazardous dry particulates and light liquid spray in the workplaces.



TYPE 5



TYPE 6



EN 1073-2



EN 1149-5

### Breathability



### Liquid Protection



### Dry Particulate Protection



## FEATURES

- **Lightweight & more durable**  
Our multi-layer SMS fabric provides superior physical performance while it is breathable for wearer's comfort.
- **Excellent particle barrier**  
The fabric filters resist 99.8% of particles of size 0.5-1µm.
- **Designed to fit your body shape**  
Fully elasticated hood, ankles, wrists, and waist afford optimum comfort and ease of movement.
- **Antistatic (EN 1149-5) is optional!**  
If antistatic is not required, then ULTITEC 1000L-NA can be an option. It provides a more cost-effective solution and is especially suitable for asbestos removal. Different colors are also available in blue, red and yellow.



## APPLICATION

Asbestos Removal  
Construction  
Grinding  
Hazardous Dust  
Metal Polishing  
Mining Process  
Powder Coating  
Waste Cleaning

Zipper fastens to underside of chin



3-piece hood



Elasticated wrists



Fully elasticated waist



Ample crotch



Elasticated ankles



Color

ULTITEC 1000L-NA

## PERFORMANCE CHART

FABRIC PHYSICAL PROPERTIES	TEST METHOD	CLASS
Abrasion Resistance	EN 530	2
Flex Cracking Resistance	ISO 7854	5
Trapezoidal Tear Resist.	ISO 9073-4	1
Tensile Strength	ISO 13934-1	1
Puncture Resistance	EN 863	1
Seam Strength	ISO 13935-2	3
Antistaticity	EN 1149-5	Pass
pH Value	ISO 3071	Pass
AZO Dyes	EN 14362-1	Pass
Fastness to perspiration	ISO 105-E04	Pass
Resistance to Ignition	EN 13274-4	Pass

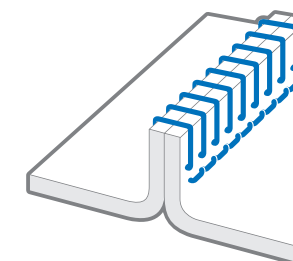
FABRIC CHEMICAL PROPERTIES	TEST METHOD	PENETRATION	REPELLENCY
Sulphuric acid 30%	ISO 6530	Class 3	Class 3
Sodium Hydroxide 10%	ISO 6530	Class 3	Class 3

WHOLE SUIT TEST PERFORMANCE	RESULT
Type 5 Inward Leakage Test	Pass
Type 6 Low Level Spray Test	Pass
EN 1073-2 Protective Clothing Against Radioactive Contamination	Class 1

## Seam Construction

4-thread overlocked seam

- 7-9 stitched per inch
- Heavier thread fibre is above 150D
- Bite depth 4 mm



## Fabric Construction

Multilayer SMS fabric

