

# Dust & Light Spray Protective Coverall

- More strong & wearable**

Thick multi-layer SMS fabric improves fabric strength, tear and puncture resistance.

- Excellent particle barrier**

The fabric filters resist 99.8% of particles of size 0.5-1  $\mu\text{m}$ .

\* The size of asbestos fibers are normally 3-20  $\mu\text{m}$ .

- Designed to fit your body shape**

Fully elasticated hood, ankles, wrists, and waist afford optimum comfort and ease of movement.

3-piece hood



Zipper fastens to underside of chin



Fully elasticated waist



Ample crotch



## PERFORMANCE OF ULTITEC 1000



WHOLE SUIT TEST PERFORMANCE		RESULT
Type 5 Inward Leakage Test	EN 13982-1:2004 + A1:2010	Pass
Type 6 Low Level Spray Test	EN13034:2005 + A1:2009	Pass
Against Radioactive Contamination	EN1073-2: 2002	Class 1

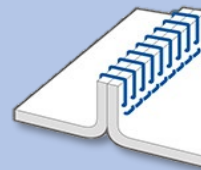
FABRIC PHYSICAL PROPERTIES	TEST METHOD	CLASS
Classifications in accordance with EN 14325:2004		
Abrasion Resistance	EN 530	1
Flex Cracking Resistance	ISO 7854 B	4
Trapezoidal Tear Resist.	ISO 9073-4	1
Tensile Strength	ISO 13934-1	1
Puncture Resistance	EN 863	1
Seam Strength	ISO 13935-2	4
pH Values	EN ISO 3071	Pass
Resistance to Ignition	EN 13274-4	Pass
Resistance to Chemical Penetration EN 368		
	PENETRATION	REPELLENCY
Sulphuric Acid 30%	3	3
Sodium Hydroxide 10%	3	3

## APPLICATION

Asbestos Removal, Construction, Grinding, Hazardous Dust, Metal Polish, Mining Coating, Waste Cleaning

## FABRIC & SEAM

4-thread overlocked seam



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

Multilayer SMS fabric

