



Product : ULTITEC 1000L-NA coverall
Dust and Light Liquid Spray Protective Coverall

Style NO : DD110 Standard Hooded Coverall
DD120 Hooded Coverall with Integral Boots
DD130 Collared Coverall
DD140 Hooded Coverall with Knitted Cuff

Material : Fabric: SMS nonwoven fabric in weight 45gsm
Zipper: Nylon on Polyester Braid
Elastic: Neoprene Rubber (latex free)
Thread: Polyester

Color : White, Blue, Yellow, Red,
Sizing : An appropriate size should be selected to allow sufficient movement for the task

SIZE	CHEST (CMS)	HEIGHT (CMS)
S	84 - 92	162 - 170
M	92 - 100	170 - 176
L	100 - 108	176 - 182
XL	108 - 116	182 - 188
2XL	116 - 124	188 - 194
3XL	124 - 132	194 - 200
special larger sizes to order		

Protection Level :



Type 5



Type 6



EN 1073-2

⚠ indicate EN 1073-2 excluding clause 4.2 puncture resistance.

Approvals :

CE approved under PPE regulation EU 2016/425, Category III
Module B Certification: SGS United Kingdom, LTD. Notified Body Number: 0120
Module D Supervision: SGS United Kingdom, LTD. Notified Body Number: 0120

Design Feature :

3-piece hood; Elasticated wrist, ankle, and face opening; Fully elasticated waist; Ample Crotch; Zipper fastens to underside of chin; Storm Flap cover.

Storage and Disposal :

- Store in clean conditions in original packaging within the temperature range 15°C to 25°C (58°F to 78°F) and with relative humidity below 80%.
- Store away from direct sunlight, sources of high temperature, and solvent vapors.
- Shelf life is 60 months from date of manufacture when stored as stated above.
- Handle and dispose of contaminated garments with care and in accordance with national regulations.

Limitation :



Do not wash



Do not clean dry



Do not iron



Do not machine dry



Do not reuse



Keep away from fire

Application :

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

Technical Data :

The table below shows the performance tested under laboratory conditions. Please note that tests may not reflect the reality of use and do not account for factors such as excessive heat and mechanical wear.

Fabric Physical Properties		Test Method	Result	Class
Abrasion Resistance		EN 530	>10 cycles	Class 1
Flex Cracking Resistance		EN ISO 7854-B	>15,000cycles	Class 4
Trapezoidal Tear Resistance	MD	EN ISO 9073-4	>40 N	Class 3
	CD		>40 N	
Tensile Strength	MD	EN ISO 13934-1	>100 N	Class 2
	CD		>60 N	
Puncture Resistance		EN 863	>5 N	Class 1
Seam Strength		EN ISO 13935-2	>50 N	Class 2
pH Value		EN ISO 3071		Pass
AZO colourants		EN 14362-1		Pass
Colour Fastness to Perspiration		EN ISO 105-E04		Pass
Resistance to Ignition		EN 13274-4		Pass
Fabric Chemical Properties		Test Method	Penetration	Repellency
Sulphuric acid 30%		EN ISO 6530	Class 3	Class 3
Sodium Hydroxide 10%		EN ISO 6530	Class 3	Class 3
Suit Performance of Chemical Protec			Result	
Type 5 EN ISO 13982-1:2004 Inward Leakage Test Test method: EN ISO 13982-2:2004			Pass	
Type 6 EN 13034:2005 Low Level Spray Test Test method: EN ISO 17491-4:2008 Method: A			Pass	
Protective clothing against radioactive materials Test method: EN 1073-2:2002			Class 2	

Packing :

- 1 piece per PE bag
- 50 pieces per carton