

Designed to provide a wide range of resistance to multiple hazardous chemical situations. Its fully liquid-proof pattern with advanced barrier against harmful substances.



Style No.	DD750T
Fabric	Multilayer Composite Fabric
Seam Type	4-thread Overlocked Seam with Chemical-proof Tape <ul style="list-style-type: none"> • 7-9 stitches per inch • Thread fiber is 300D • Bite depth at 4 mm
Color	White
Packing	12 pcs/carton
Approvals	CE Regulation (EU) 2016/425 UKCA Regulation 2016/425 Module B Certification Module D Certification

Certifications								
	TYPE 3-B	TYPE 4-B	TYPE 5-B	TYPE 6-B	EN 1073-2	EN 1149-5	EN 14126	EN ISO 27065

Applications						
	Emergency Response	Chemical Handling	Disaster Management	Agriculture	Pest Control	Biological Hazards

PHYSICAL PROPERTIES	TEST METHOD	CLASS
Abrasion Resistance	EN 530	6
Flex Cracking Resistance	EN ISO 7854/B	6
Trapezoidal Tear Resist.	EN ISO 9073-4	4
Tensile Strength	EN ISO 13934-1	3
Puncture Resistance	EN 863	2
Seam Strength	EN ISO 13935-2	4
Antistaticity	EN 1149-5	Pass
pH Value	EN ISO 3071	Pass
Resistance to Ignition	EN 13274-4	Pass
Pesticides Protective Clothing	EN ISO 27065	Pass

CHEMICAL PROPERTIES	TEST METHOD	PENETRATION	REPELLENCY
Sulfuric Acid (30%)	EN ISO 6530	3	3
Sodium Hydroxide (10%)	EN ISO 6530	3	3
o-Xylene	EN ISO 6530	3	3
Butan-1-ol	EN ISO 6530	3	3

AGAINST INFECTIVE AGENTS	TEST METHOD	CLASS
Resistance to penetration by blood/fluids	ISO 16603:2004	6
Resistance to penetration by blood-borne pathogens	ISO 16604:2004	6
Resistance to wet microbial penetration	ISO 22610:2006	6
Resistance to liquid aerosol penetration	ISO/DIS 22611:2003	3
Resistance to dry microbial penetration	ISO 22612:2005	3

WHOLE SUIT TEST PERFORMANCE	TEST METHOD	CLASS
Type 3	EN 14605:2005+A1:2009 Jet Test Test method: EN ISO 17491-3:2008	Pass
Type 4	EN 14605:2005+A1:2009 Spray Test Test method: EN ISO 17491-4:2008 Method B	Pass
Type 5	EN ISO 13982-1:2004+A1:2010 Inward Leakage Test Test method: EN ISO 13982-2:2004 pass = $L_{jmn.82/90} \leq 30\%$ and $L_{s,8/10} \leq 15\%$	Pass
Type 6	EN 13034:2005+A1:2009 Reduced Spray Test Test method: EN ISO 17491-4:2008 Method A	Pass
EN 1073-2	Against Radioactive Contamination Test method: EN 1073-2:2002	2

Limitations						
	Do not wash	Do not dry clean	Do not iron	Do not machine dry	Do not reuse	Keep away from fire

Storage & Disposal	<ul style="list-style-type: none"> • Store clean and in original packaging at 15°C to 25°C (58°F to 78°F) with <80% humidity • Store away from sunlight, high temperatures, and solvents • Shelf life is 60 months from manufacture if stored as above • Handle and dispose of contaminated garments carefully according to national regulations
-------------------------------	---