

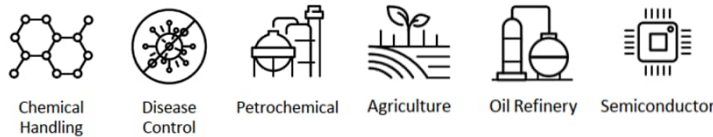
Designed to keep safe in hazardous conditions. It is liquid-proof and provides outstanding protection against various chemicals.

Style No.	DD650T
Fabric	Impervious PE Coated Fabric
Seam Type	4-thread Overlocked Seam with Chemical-proof Tape 7-9 stitches per inch - Thread fiber is 300D - Bite depth at 4 mm
Color	Yellow
Packing	12 pcs/carton
Approvals	CE Regulation (EU) 2016/425 UKCA Regulation 2016/425 Module B Certification Module D Certification

Certifications



Applications



Technical Data

PHYSICAL PROPERTIES	TEST METHOD	CLASS
Abrasion Resistance	EN 530	6
Flex Cracking Resistance	EN ISO 7854/B	2
Trapezoidal Tear Resist.	EN ISO 9073-4	3
Tensile Strength	EN ISO 13934-1	2
Puncture Resistance	EN 863	2
Seam Strength	EN ISO 13935-2	4
Antistaticity	EN 1149-5	Pass
pH Value	EN ISO 3071	Pass
Azo Colorants	EN 14362-1	Pass
Color Fastness to Perspiration	EN ISO 105-E04	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	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 = $L_{\text{min},82/90} \leq 30\%$ and $L_{\text{S},8/10} \leq 15\%$	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

- 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

