

DATASHEET

A40 Liquid and Particle Protection Coverall

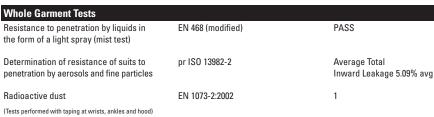
Suitable for critical production environments such as pharmaceutical industries, manufacturing, utilities, electronics, agriculture and paint spraying.

Protection against chemical splash and particles

- Film laminate technology provides an outstanding barrier against a wide range of chemicals
- Particle protection, holds out > 99% of fibres greater than 1 micron
- Strong triple stitched seams help protect against tearing
- · Hood designed for respirator use and freedom of movement
- Full length zip, eases ability to get in/out of garment
- Ultra low-lint performance, film laminate and internal seams significantly reduce levels of lint
- Anti-static fabric EN 1149-1 for critical areas
- Silicone free, ideal for paint-spraying
- EN 1073-2 approved for radioactive dust protection(1)
- · Compressed packaging provides auto-dispensing system and reduces storage space
- · Sealed polybags for low contamination risk

Product Performance Data

Property				
Fabric Tests	Test Method	Class ⁽²⁾ or Result		
Abrasion resistance	EN 530 Mth 2	6		
Flex cracking resistance	ISO 7854 Mth B	4		
Trapezoidal tear resistance	ISO 9073-4	2		
Puncture resistance	EN 863	2		
Tensile strength	EN ISO 13934-1	1		
Repellence to liquids	EN 368 (10% NaOH) / (30% H ₂ SO ₄)	3/3		
Resistance to penetration	EN 368 (10% NaOH) / (30% H ₂ SO ₄)	3/3		
Resistance to ignition	EN 13274-4 Mth 3	PASS		
Seam strength	EN ISO 13935-2	3		
Surface resistivity	EN 1149-1	< 5 x 10 ¹⁰ ohm		



⁽¹⁾ Provides no protection against radioactive radiation

⁽²⁾ As specified in European Standards documents EN 13034:2005 and EN ISO 13982-1:2004







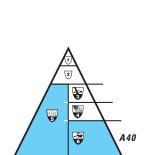


EN 13034:2005 Type 6 Limited splash



EN 1073-2:2002 Radioactive dust contamination





High performance apparel fabric Outer layer – film coating resists splash and spray from many liquids

Inner layer - cloth-like, yet tough and abrasion-resistant spunbond

and dry particulates.

polypropylene.

Description	Size/Code	S	M	L	XL	XXL	XXXL	Colour	Case Contents	PPE Classification	Туре
A40 Coverall		97900	97910	97920	97930	97940	97950	\bigcirc	25 × 💮	CAT III	5 & 6

WIDA GENERAL TRADING L.L.C

ADDRESS: NO. 201 GREEN CORNER BLDG AL JAZEIRA ST., AL RIGGA RD. **DUBAI, PO BOX 171315 UNITED ARAB EMIRATES** PHONE: +971 4 2959818 FAX: +971 4 2501223





















