

CS3000 CHEMICAL SUIT

TYPE 5



EN ISO 13982-1
2004+A1:2010

TYPE 6



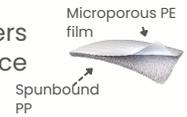
EN 13034:2005
+A1:2009

EN 1149-5



2018
EN 1149-1:2006

65gsm Soft and flexible high quality microporous film laminate offers excellent combination of dust and light liquid protection performance and breathability.



Distinctive blue bound seams provide increased tensile strength and a superior barrier against particulates compared to standard serged seams.



CS3600 Coverall

High quality microporous film laminate fabric provides superior liquid resistance against liquids, light oils and light sprays of liquid chemicals

Key Features:

The garment is designed with elasticated openings at the hood, wrists, and ankles to provide a snug and secure fit, preventing contaminants from entering.

- A: 3-piece hood design with elasticated opening for a secure fit around the face mask or respirator.
- B: Inset sleeves for greater freedom of movement.
- C: Secure Closure System: Features a two-way zipper with a storm flap and adhesive strip closure, ensuring a complete seal and preventing ingress at the zipper line.
- D: Diamond-Shaped crotch gusset for increased mobility
- E: Integrated thumb loops keep sleeves firmly in place when reaching overhead or wearing gloves, preventing wrist exposure.

Key Applications:

- Industrial Maintenance: General equipment cleaning and servicing.
- Paint Spraying: Protection against non-toxic paint mist and overspray.
- Pharmaceutical and Lab Work: Handling powders, non-hazardous compound mixing, and general laboratory maintenance.
- Asbestos/Lead Abatement: Low-risk, non-wet stripping, cleanup, or inspection work.
- Cleanroom Environments: Non-sterile applications (Class 10,000 / ISO 7 and up).
- Automotive: Body shop work, undercoating, and grime protection.
- Hazardous dry particle Protection
- Food processing
- Electronic assembling

Packaging:

- Single-piece compressed packaging
- 1 piece/bag, 40 bags/carton

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Performance Tests

Property	Test Methods	EN ISO13982-:2004+A1:2010 (Type 5)	EN13034:2005+A1:2009 (Type 6)
Abrasion Resistant	EN ISO 12947-2	Class 4	Class 4
Puncture Resistance	EN 863	Class 1	Class 1
Flex Cracking	ISO 7854/B	Class6	/
Trapezoidal Tear XD	ISO 9073-4	Class2	Class2
Tensile Strength (max. MD/XD)	EN 13934	/	Class 1
Seam Strength	EN ISO 13935-2	Class3	Class3
Surface Resistivity	EN1149	Pass	Pass
Repellency by Liquids(30% H2SO4)	EN ISO 6530	/	Class3
Resistance to Penetration by Liquids(30% H2SO4)	EN ISO 6530	/	Class3
Whole Suit Testing		Pass	Pass

Instructions for Use:

- This product is a single-use protective garment made from high-molecular materials. It provides protection against dust, chemical splashes, and other hazardous environments, such as chemical production, equipment maintenance, and factory settings.
- Users should fully understand the product's performance and related instructions and make correct judgements based on their actual work requirements.
- Correct selection, training, use, and maintenance of protective products are crucial for protecting human health and safety. Incorrect use of these protective products or failure to wear them correctly in hazardous environments can potentially affect the user's physical health and safety.
- This product is not suitable for use in high-temperature or fire-resistant environments.
- Protective garments should be stored in a dry, room-temperature environment, protected from mold, mildew, and pests. Avoid direct sunlight, and store away from high temperatures, heat sources, and corrosive chemicals.
- The product's storage life is 5 years from the date of manufacture.

Care Instructions:



Do Not Wash



Do Not Machine Dry



Do Not Iron



Do Not Dry Clean



Flammable Materials Keep Away From Fire

Garment Sizing:

	Size	Body Height(cm)	Chest(cm)
	S	164-170	84-92
	M	170-176	92-100
	L	176-182	100-108
	XL	182-188	108-116
	XXL	188-194	116-124
	XXXL	194-200	124-132

