

3M Occupational Health and Environmental Safety Division
3M™ Protective Coverall 4540+



Enhanced Protection with Comfort Built-in

The 3M™ Protective Coverall 4540+ is made of a high quality, soft and light microporous fabric, with a breathable triangular back panel that improves air circulation and reduces heat stress.

The Power to Protect Your World™



4540+



Protective Coverall 4540+

With dual material technology and offering CE Category III, Type 5/6 protection, the 4540+ is ideal for applications where both high levels of protective performance and comfort are desired.

Key Features

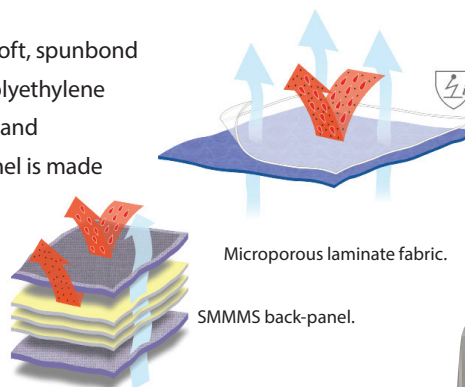
- Excellent barrier against dry particles and certain liquid chemical splashes (CE Type 5/6)
- Soft and light, ultra low-linting laminated microporous material that drapes and hangs well over the body facilitating ease of movement
- Back panel made of breathable SMMMS material for improved air circulation and reduced heat stress
- 2-way zipper for added on-off convenience with fully sealable storm flap for extra protection
- Knitted cuffs and elasticated waist and ankles for increased comfort and freedom of movement
- 3-panel hood design for enhanced compatibility with complimentary PPE

Fabric material

The 4540+ material is made using a composite layer of soft, spunbond fibres and a layer of light, but high quality and strong polyethylene laminate film giving excellent levels of barrier efficiency and



protection. The blue back panel is made from 5 complex layers of spunbond and meltblown polypropylene giving excellent breathability, whilst maintaining the Type 5/6 level of protection.



Type 5
EN ISO 13982-1: 2004
Protective clothing for use against solid particulates



Type 6
EN 13034: 2005
Protective clothing against liquid chemicals



EN 1073-2: 2002
TIL Class 1
Protection against nuclear particles



EN 1149-1: 2006
EN 1149-5: 2008
Anti-static

Application*

Popular Choice

- Paint Spraying & Powder coating
- Coating & Resin applications
- Light Industrial Cleaning
- Machine Maintenance

Suitable for Consideration

- Asbestos inspection and removal
- Site preparation, insulation.
- Cement manufacturing
- Grinding & Polishing
- Pharmaceutical processing and handling toxic powders

*In all cases, a risk assessment should be carried out. Always read product user information. Use limitations and performance data should be considered to ascertain the protection required. If in doubt, contact a safety professional.

**See user instructions or technical datasheets for full details.



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3M 450 Overboots

3M 442 Overshoe