3M Occupational Health and Environmental Safety Division 3M[™] Protective Coverall 4530+

Breathable Breathable Structure

Offering a high level of protection, with comfort builtin, the 3M[™]Protective Coverall 4530+ is extremely unique within the 3M range. It combines a highly breathable, protective material with an additional treatment that enhances the level of resistance to some oils and alcohols resulting in an excellent all around coverall that reduces the issue of heat stress without compromising on the liquid splash



The Power to Protect Your World

4530+

Protective Coverall 4530+

The 4530+ goes beyond the requirements of the Type 5/6 standard – an additional treatment applied to the breathable SMMMS material helps to give it an improved repellence to some alcohols and oils. The material breathability, combined with design features such as the knitted cuffs ensure a good

Key Features

- Excellent barrier against dry particles and limited liquid splash (CE Type 5/6)
- Alcohol and oil repellent treatment
- Highly breathable SMMMS material.
- 3-panel hood design for better fit with complementary PPE

Fabric material

With 3 layers of melt-blown polypropylene in between 2 layers of spun bound polypropylene (SMMMS), the 4530+ fabric improves air flow and breathability, reducing heat stress for improved comfort.

With the addition of the alcohol and oil repellence treatment, rather than immediately soaking through the material, see how the oil sits upon the surface.

Application* Popular Choice

- Cement manufacturing
- Metalgrinding and polishing
- Light industrial cleaning
- Machine maintenance

- Elastic cuffs, waist and ankles for a better fit and freedom of movement
- Low-linting

Suitable for Consideration

Site preparation and insulation

Pharmaceutical processing

Handling toxic powders Painting and coating Resin applications

Asbestos inspection

Asbestos removal

*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

Anti-static treatment





Type 5Type 6EN ISO 13982-1: 2004EN 13034: 2005Protective clothing for +A1: 2009use against solidparticulatesagainstliquidchemicals





EN 1073-2: 2002 TIL Class 1 Protectionagainst nuclear particles

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





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professional.

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