



Comfort, performance and protection with the NEW Microgard® 2000 Plus coverall

Protection Levels







Additional Properties







It is widely accepted that to provide a balance between comfort and performance limited life protective clothing should have three key features;

- Good breathability
- Low thermal resistance
- Good mechanical strength

Microgard[®] 2000 Plus features all three, offering protection without compromising comfort, and is now the product of choice for workers around the World, in industries ranging from Heavy Industrial Paint Spraying to Pharmaceuticals manufacturing.

- The 2 layer microporous fabric used in the manufacture of Microgard[®] 2000 Plus is designed to be highly breathable (Ret* = <15) yet will withstand saturation of liquid chemicals and filter more than 99% of particulates down to 1.0 micron in size**
- Now available in Green! Perfect for local authority, animal health or agriculture workers or those in public view who wish to work without causing alarm with people in white suits!

Applications

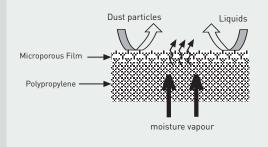
- Pharmaceutical product manufacture
- Low level liquid chemical spray
 - Ship building & automobile manufacture
 - Agriculture
 - Veterinary services
 - Local authority applications including park maintenance
 - Pest control
 - Automotive paint spray
 - Fibreglass product manufacturers

Microgard[®] 2000 Plus coveralls meet the following **European Norms**

- Type 4 EN 14605 Spray tight suit
- Type 5 EN ISO 13982-1(&2) Dry particle suit
- Type 6 EN 13034 Reduced spray suit
- EN14126 Barrier to infective agents
- EN1073-2 Barrier to radioactive particulates Class 1
- ISO/9073 Lint free fabric (outside)
- EN1149-1 Anti-static

Fabric construction

The use of a high quality two-way stretch microporous film provides an effective liquid and particle barrier combined with a high water vapour transmission rate from inside to outside



MICROGARD[®] 2000 PLUS - Suit Features Breathable PE laminate fabric • Improved hood design for optimum fit with full face respirators

- Optimised body fit for improved wearer comfort
- Finger loops to help prevent sleeve movement when working above your head
- Bound seams ensure spray tight protection

Green

Coverall Style 122 with fixed boot ends available to order

Colour



White

Standard sizes S to XXXL

Accessories available see page 29

For details of fabric physical performance see page 30

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* Ret is used to record moisture vapours transmission rate (MVTR) through a textile. The lower the value, the more "breathable" the fabric **Aloxite particle penetration test www.microgard.com Copyright ©MICROGARD Ltd 2007. All rights reserved.