

Certificate GB08/76081.00

## Microgard Ltd.

9 Saltmarsh Court,  
Priory Park,  
Kingston upon Hull,  
HU4 7DZ.  
United Kingdom.

It is certified that the manufacturer's technical file and the PPE product detailed on page 2 have been assessed and found to be in accordance with

### EC Directive 89/686/EEC EC Type-examination

This certificate is valid from 18 March 2014  
Issue 8. Certified since 12 November 2008

There are multiple certificates issued for this scope. The main certificate is numbered GB08/76081.00 and must be used for any legal interpretation.

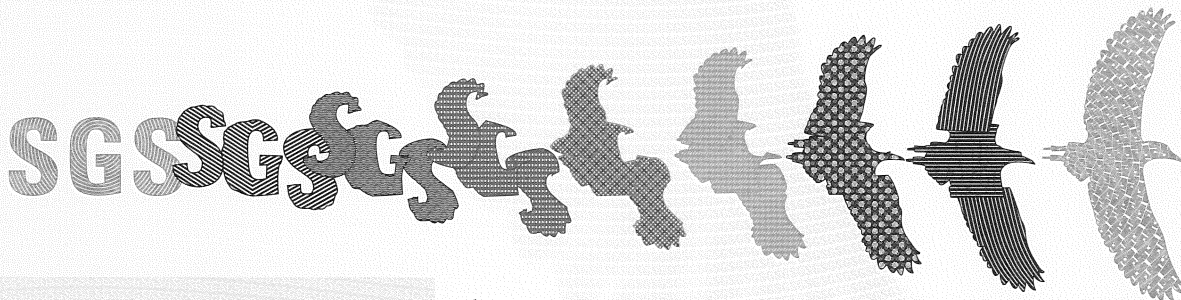
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Page 1 of 3



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### EC Directive 89/686/EEC EC Type-examination

Issue 8.

PPE Product

MICROGARD® 1500 PLUS, White coverall series manufactured from white SMS (48 gm/m<sup>2</sup>) fabric with sewn internal seams, zip flap with double sided tape & finger loops attached to the wrists, which are available in a range of sizes with the following design options:

- a) Collared coverall with elasticated wrists, waist & ankles, in six nominal sizes, product code: WH15-S-◇◇-103-\*\*, where ◇◇ is the packaging code and \*\* is the relevant size code, (common to all product styles);
- b) Hooded coverall with elasticated hood, wrists, waist & ankles, in eight nominal sizes, product code: WH15-S-◇◇-111-\*\*;
- c) Hooded coverall with double storm cuffs with elasticated hood, wrists, waist & ankles and finger loops attached to the inner cuff only, in eight nominal size, product code: WH15-S-◇◇-119-\*\*;
- d) Hooded coverall with minor style differences to item b), in six nominal sizes, product code: WH15-S-◇◇-144-\*\*;
- e) Hooded coverall with socks plus all other design features as item b), in seven nominal sizes, product code: WH15-S-◇◇-176-\*\*.
- f) Collared coverall with chest loop, elasticated wrists, waist & ankles, in eight nominal sizes, product code: WH15-S-◇◇-188-\*\*;

It is certified that the manufacturer's technical file and the above mentioned PPE have been assessed and found to be in accordance with the requirements of Council Directive 89/686/EEC. When examined the PPE satisfied the requirements in the relevant harmonized standards:

EN ISO 13982-1:2004 + A1:2010 (Type 5: Limited life, full body protection against airborne solid particulates);

EN 13034:2005 + A1:2009 (Type 6: Limited life, partial body limited chemical protective clothing against liquids).

EN 1149-5:2008 (Protective clothing – electrostatic properties) for electrostatic dissipative protective clothing on both surfaces.

In addition with one exception the PPE satisfied the requirements of EN 1073-2:2002 (Non-ventilated protective clothing against particulate radioactive contamination) with a performance classification of TIL Class 1.

The exception is that clause 4.2 specifies that the minimum puncture resistance should be level 2, but the fabric used has a puncture resistance classification of level 1.

Continued ...

Certificate GB08/76081.00, continued

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**EC Directive 89/686/EEC**  
**EC Type-examination**

Issue 8.

The manufacturer's information notices (MICROGARD® 1500 PLUS, version 18.12.13 & MICROGARD 1500 PLUS BAG, version 13.02.12), in English, have been inspected and found to have addressed all of the relevant requirements of the standards. However, the detailed content of the information notice is the responsibility of the manufacturer, as are translations into other languages.

This certificate is issued on the strict condition that appropriate checks on manufactured PPE, as detailed in Article 11 of the Directive are implemented and maintained while the model is in production.

Certification is based on technical file: M1500+, issue 13

SGS Reference Number GB/PP 219951

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