

Microgard Ltd.

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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 28 May 2013
Issue 1. Certified since 28 May 2013

Authorised by



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Page 1 of 2



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EC Directive 89/686/EEC

EC Type-examination

Issue 1

PPE Product

MICROGARD® 2300 PLUS Hooded Coverall, constructed from a yellow

65gsm polyethylene coated bi-component (PP/PE) spunbond nonwoven fabric with sewn & externally taped seams (yellow tape); elasticated at the cuffs, ankles, hood & waist & finger loops attached to wrists; a front zip closure with flap & double sided tape. This garment is available in eight nominal sizes, product code: YY23-T-♦-132-**, where ♦ is the packaging type & ** is the garment size code.

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 14605:2005 + A1:2009 (Type 3 & 4: Limited life, full body chemical protective clothing with liquid tight connections);

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

EN 14126:2003 (Type 3-B, 4-B, 5-B Limited life, full body protective clothing against infective agents);

EN 1149-5:2008 (Protective clothing - Electrostatic properties) for electrostatic dissipative protective clothing with a charge decay, half decay time, $t_{50} < 4$ s.

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 (as required for the other standards listed above).

The manufacturer's information notices [MICROGARD® 2300 PLUS, Model 132, version 27.02.13 & MICROGARD® 2300 Bag, V120625], 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 reference: SB2300T, issue 1

SGS Reference Number GB/PP 230828

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