Certificate GB10/80227



## 3M Occupational Health and Environmental Safety Division.

3M Center, Building 0235-02-W-70, St. Paul, MN 55144-1000, USA

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 23 April 2010 Issue 1. Certified since 23 April 2010

Notified Body Number 0120 Authorised by

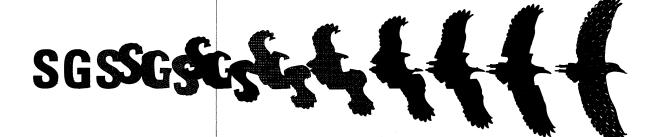
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## 3M Occupational Health and Environmental Safety Division.

## EC Directive 89/686/EEC

**EC Type-examination** 

Issue 1.

**PPE Product** 

3M model 4510 Coverall; manufactured with a spunbond polypropylene fabric laminated with a polyethylene film. The coverall has elasticated hood, waist. wrists and ankles, the seams are sewn and internally bound. The suit is supplied in six nominal sizes.

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 relevant requirements of the harmonized standards, EN 1073-2:2002 Class 1 Non Ventilated Protective Clothing against Radioactive Contamination, EN 13034:2005 Type 6 Protective clothing against liquid chemicals & EN ISO 13982-1:2004 Type 5 Protective clothing for use against solid particulates, In addition the fabric met the requirements of EN 1149-5:2008 for electrostatic dissipative protective clothing.

The manufacturer's information notice (3M 4510 User Instructions Issue 1) contained within the technical file in English has 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: 3M 4510 Version 1 dated 15/03/2010.

SGS Reference: GB/PP 222590

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