Certificate GB11/83756



## Respirex International Ltd.

Unit F, Kingsfield Business Centre, Philanthropic Road, Redhill, Surrey, RH1 4DP, U.K.

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 26 August 2011 Issue 1. Certified since 26 August 2011

Notified Body Number 0120

Authorised by

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## Respirex International Ltd.

## EC Directive 89/686/EEC

**EC Type-examination** 

Issue 1.

**PPE Product** 

 Respirex (logo) GTB-ET, re-usable gas-tight suits, manufactured using Viton/Insert Barrier/Polyurethane on polyester fabric (RXCL158) with various design options (excluding internal ventilation options), see below.

b) Respirex (logo) GTVB-ET, as item a) but including the internal ventilation options, see below.

These suits are available in six nominal sizes with design options for the following features of the suit: visor/hood (V), sleeve terminations (S), leg terminations (L), Zips & overflaps (Z) & air systems (Air line pass-thrus)/Ventilation (A); product code: GTB158V\*\*S\*\*L\*\*Z\*\*A\*\*, where \*\* is the relevant option code.

These suits must be used with an EN 137 compliant self-contained open-circuit breathing apparatus worn inside the suit. Suits with leg termination options L08 & L09 must be used with EN 345-2 Type FPA safety boots. The fall arrest attachment point link option (V50 & V51) must only be used with the ancillary items and procedures specified by the manufacturer.

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 standard:

EN 943-2:2002 (Protective clothing against liquid & gaseous chemicals, including liquid aerosols & solid particles, for "gas-tight" chemical protective suits for emergency teams) with the classification: Re-usable Type 1a-ET suits.

The manufacturer's information notices (BS\047\C\2011 & BS\A00158\A\11), in English, have been inspected and found to have addressed all of the relevant requirements of the standard. 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: TF050, issue B with supplement No. 1

SGS Reference Number GB/PP 214916