

EU Type-Examination Certificate

Certificate number: 2777/13257-01/E00-00

This EU Type-Examination Certificate covers the following product group(s) supported by testing to the relevant standards/technical specifications and examination of the technical file documentation:

Following the EU Type-Examination this product group has been shown to satisfy the applicable essential health and safety requirements of Annex II of the PPE Regulation (EU) 2016/425 as a Category III product.

Product reference:

FR80

Description:

Flame resistant navy coverall in chemically treated 99% cotton, 1% carbon fibre fabric. 2 flapped back and chest pockets, 1 flapped thigh rule pocket and a chest radio loop:

Classification:**EN ISO 11611:2015**

Limited Flame Spread
Impact of Spatter
Radiant Heat
Thermal Resistance to electric arc

A1 & A2
Class 1
Class 1
Class 1

EN 1149-5:2018

Electrostatic properties

Pass

EN 13034:2005 (Type (PB)6)

Physical Properties
Spray Test
Penetration Resistance

Pass
Pass
Class 3 30% Sulphuric Acid
Class 2 10% Sodium Hydroxide
Unclassified o-Xylene & Butan-1-ol

EN ISO 11612:2015

Limited Flame Spread
Convective Heat
Radiant Heat
Moten Iron
Contact Heat

A1 & A2
B1
C1
E3
F1

EN 61482-1-2:2007

Class 1

EN 61482-1-1:2009

ATPV

13.6 CAL/cm²

Standards/Technical specifications applied:

EN ISO 11611:2015; EN ISO 11612:2015; EN 13034:2005+A1:2009; EN 1149-5: 2018; IEC 61482-2:2009 Ed 1

Technical reports/Approval documents:

SATRA: SPC0178354/0937/3, SPC0182493/1007/1, SPC 0182493/1007/2,
SPC0182493/1007/4 iss 2, SPC0184283/1016

Stfi: 0648.1/10, 0945/10

Signed on behalf of SATRA:



Andrew Craggs



Quincey Brown

Date first issued: 23/08/2019

Date of issue: 23/08/2019

Expiry date: 23/08/2024

TERMS AND CONDITIONS

The following conditions apply in addition to SATRA's standard terms and conditions of business and those given in the current certification agreement.

The certificate holder is licensed to mark the products detailed within this certificate in accordance with Annex V (Module B) of the Regulation (EU) 2016/425 of the European Parliament and of the council of 9th March 2016 on personal protective equipment once you have drawn up an EU declaration of product conformity.

Please note:

1. Where the product is classified as category III then CE Marking of production is reliant on current compliance with Regulation 2016/425 module C2 or Module D. (Except that specifically produced to fit an individual user).
2. Full details of the scope of the certification and product(s) certified are contained within the manufacturer's technical documentation.
3. Where a translation of this certificate exists, the English language version shall be considered as the authoritative text.
4. Certification is limited to production undertaken at the sites listed in the manufacturers technical documentation.
5. Ongoing manufactured product shall be consistent with the product(s) certified and listed on this certificate.
6. The Manufacturer shall inform SATRA of any changes to the certified product or technical documentation.
7. Where results obtained during type testing are within the budget of uncertainty when compared to the pass requirement, classification or performance level, then it is the responsibility of the manufacturer to ensure that the factory production control and manufacturing tolerances are such that the product placed on the market meets with the stated requirements, classifications or performance levels.
8. This certificate shall be kept together with the relevant technical documentation in a safe place by the client named on this certificate. Production of this certificate and other documentation may be required by a representative of the EC member state government.
9. This certificate relates only to the condition of the testable items at the time of the certification procedure and is subject to the expiry date shown.
10. SATRA reserves the right to withdraw this certificate if it is found that a condition of manufacture, design, materials or packaging have been changed and therefore no longer comply with the requirements of Regulation 2016/425.