

EU Type-Examination Certificate

Certificate number: 2777/12777-03/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:

3M™ 4510

3M™ 4510CS

3M™ 4510CM

3M™ 4510CK

3M™ 4510CB

Description:

Disposable chemical protective coverall manufactured from a breathable non-woven polypropylene material laminated with polyethylene.

Incorporates a fold down collar

Incorporates a mandarin style collar

Incorporates a knitted collar

Incorporates a bound collar

Classification:**EN13034:2005+A1:2009 (Type 6)**

30% Sulphuric Acid

10% Sodium Hydroxide

Penetration

3

3

Repellency

3

3

EN1073-2:2002 (Excl. clause 4.2) Class 2

Pass

ISO 13982-1:2004/A1:2010 (Type 5)

Pass

EN1149-5:2018

Pass

EN14126:2003 (Type 5-B, Type 6-B)**Standards/Technical specifications applied:**

EN ISO 13688 :2013; EN 13034:2005+A1:2009; EN ISO 13982-1:2004+A1:2010; EN 1073-2:2002; EN 1149-5: 2018; EN 14126:2003

Technical reports/Approval documents:

Technical reports and approval documents as listed in approved technical file 3M TF0249 Amendment 6, Section 10.

Signed on behalf of SATRA:

Date first issued: 30/05/2019**Date of issue: 07/02/2020**

Andrew Craggs

Expiry date: 30/05/2024

Pete Doughty

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.