

EU type-examination report

This EU type-examination report is for EU type-examination certificate No. 18A0795HMS01, Issue 1.

1. Applicant

Synfiber AS
Brennaveien 6
NO-1481 Hagan
Norway

2. Description and identification of the product

Product name: FR Overall 12210 6 00-07, FR Trousers 12211 6 44-64, FR Jacket 12212 6 00-07

Type: Electrostatic dissipative protective clothing against heat and flame, thermal effects of electric arc and for use in welding and allied processes as defined in EN ISO 13688:2013, EN 1149-5:2008, EN ISO 11612:2015, IEC 61482-2:2009 and EN ISO 11611:2015

EN ISO 11612: A1 B1 C1 E3 F1
IEC 61482-2: Class 1 (4 kA)
EN ISO 11611: Class 1 A1

Description: Garments are made of woven fabric quality TenCate Tecapro BG 9035, 79% CO, 20% PES, 1% static-control, Satin, 350 g/m² (Ten Cate Protect bv, Netherlands).

Garments can be provided with retroreflective details made of silver quality LOXY 9801 (Loxy AS, Norway).

Manufacturer: Synfiber AS, Brennaveien 6, NO-1481 Hagan, Norway

Pictures of the products are on page 2.

3. Adequacy and validity of the technical documentation

The documentation supplied by the applicant is listed in Appendix 1. The technical documentation is considered adequate and valid. Materials and the products have been tested in accordance with harmonized European standards EN ISO 13688:2013 and EN 1149-5:2008, and with standards EN ISO 11612:2015, IEC 61482-2:2009 and EN ISO 11611:2015 by accredited testing laboratories.

4. Compliance with essential health and safety requirements

The products and the technical documentation relating to them comply with the relevant essential health and safety requirements stated in the Regulation (EU) 2016/425 Annex II.

Note: Any modification in design, materials, or in the technical documentation, carried out on these type-examined products must be brought to the attention of FIOH.