CERTIFICATION DEPARTMENT FOR PPE

CERTIFICATE

Conformity assessment body for PPE notified by the National Central Authority for Safety Engineering (ZLS) according to Regulation (EU) 2016/425 • Notified Body 0516

> EU type-examination No. V 0386/19-0407/19

SÄCHSISCHES **FORSCHUNGS** INSTITUT e.V.

Date: 6 August 2019

Applicant:

PLANAM Arbeitsschutz Vertriebs GmbH

Letter Straße 50

33442 Herzebrock-Clarholz

Application of:

03 April 2019

Test specimen:

Type and designation:

Multi-function protective clothing Major Protect

Jacket, art. 5200, one-layered

Jacket, art. 5210, front and sleeves double-layered

Trousers, art. 5220, one-layered

Bib and brace trousers, art 5230, one-layered

colour blue combined with grey and colours of the same dyestuff

class of the OEKO-TEX® certification

Basic material:

Fabric art. XF HSU MP warp and weft II with FC-finishing, 64% CO/ 35% PES/ 1% antistatic fibre, approx. 370 g/m2

Intended use:

Multi-function protective clothing according to EN ISO 11612, EN ISO 11611, EN 13034, EN 1149-5 and IEC 61482-2

Results of

EU type-examination:

Test Report STFI No. 2019 0249 of 5 August 2019

Certificate Report STFI No. V 0386/19-0407/19 of 6 August 2019

This Certificate applies in consideration of the special notes in the Certificate Report the suitability of the Multi-function protective clothing Major Protect with essential requirements of document Regulation (EU) 2016/425, annex II. In combination of jacket with trousers or bib and brace trousers the protective clothing is suitable for using as protective clothing against heat and flame according to EN ISO 11612:2015, code A1, B1, C1, E3, F1, as welders protective clothing according to EN ISO 11611:2015, class 1 - A1 and as chemical protective clothing type 6 according to EN 13034+A1:2009 with the achieved performance classes mentioned in the Certificate Report and possesses by proper earthing the electrostatic dissipative behaviour according to EN 1149-5:2018 in connection with EN 1149-3:2004. In the same mentioned combination the protective clothing is additionally suitable for using as protective clothing against the thermal risks of an electrical arc according to IEC 61482-2 Ed.2:2018 in connection with IEC 61482-1-2 Ed.2:2014 and meets the requirements of Arc Protection Class 1. In addition, the double-layered areas of Jacket article 5210 fulfil the requirements of APC 2.

This Certificate is valid - in dependence on the validity of the test and certification regulations until 5 August 2024. It shall be used only in combination with a product surveillance (Module C2 or Module D). A renewal of the validity is possible on application. This certification document consists of Certificate and Certificate Report with 7 pages and 1 enclosures

Dipl.-Ing.-Ök. Andreas Berthel Managing Financial Director STFI e.V.

Dipl.-Inform Hendrik Beier Head of Certification Department

Notified Body No. 0516

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