

Certificate No: **B-103/2022(E)** 

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# **EU TYPE-EXAMINATION CERTIFICATE**

We certify that the following personal protective equipment meets the essential health and safety requirements of Regulation (EU) 2016/425 of the European Parliament and of the Council which apply to it.

#### Certified personal protective equipment:

Antistatic underpants to protect against heat and flame

Identifier:

Dávid-bw-lak-17-01

Risk category according to Annex 1 to Regulation (EU) 2016/425: Category II

#### Applicant (manufacturer):

SIRIUS PRODUKT Kft.

Address: 1044 Budapest, Szilaspatak sor 42/b. 2. em. 13.

#### Harmonised standards applied by the manufacturer:

The certified personal protective equipment, when worn with protective clothing or garments that meet the requirements of the standards, meets the requirements of the following standards:

MSZ EN 1149-5:2019

Protective clothing. Electrostatic properties.

Part 5: Material performance and design requirements

MSZ EN ISO 13688:2013

Protective clothing. General requirements

(ISO 13688:2013)

#### Other standards applied by the manufacturer:

The certified personal protective equipment, when worn with a protective garment or garments meeting the requirements of the standard and at least at the specified performance levels, meets the requirements of the following standard:

MSZ EN ISO 11612:2016

Protective clothing. Clothing to protect against heat and flame. Minimum performance requirements (ISO 11612:2015)

Performance levels: A1, B1, C1, F1.

#### Notified body:

INNOVATEXT Textile Engineering and Testing Institute Co.

Address: H-1103 Budapest, Gyömrői út 86.

Identification number: 1523

Annexes: Description of the certified personal protective equipment

Certification Report (number: TJ-103-2022, date of issue: 4 March 2022)

The detailed results of the EU Type-Examination are contained in the Certification Report and test report(s) and/or certificate(s) referred to therein.

This EU Type-Examination Certificate is valid until 6 March 2027.

Budapest, 7 March 2022

Dr. Lívia Kokas Palicska

CEO



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# DESCRIPTION OF THE CERTIFIED PERSONAL PROTECTIVE EQUIPMENT

[ANNEX to EU Type-Examination Certificate No. B-103/2022(E)]

Certified personal protective equipment:

Antistatic underpants to protect against heat and flame

Identifier:

Dávid-bw-lak-17-01

Applicant (manufacturer):

SIRIUS PRODUKT Kft.

Address: 1044 Budapest, Szilaspatak sor 42/b. 2. em. 13.

#### Description of the protective equipment:

Long-legged underpants made without side seams. On the middle of the front side, there is an opened slit. The width of the waist is adjusted with an elastic band seamed into the back folded waist line.

The slightly narrowing ends of the legs are made with half folded yoke in width of 6 cm.

#### The drawing of the protective equipment:





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## Main material used for protective equipment:

Antistatic, flame retardant knitted fabrics (main fabric, yoke)

Manufacturer: SIRIUS PRODUKT Kft.

Raw material composition of the used yarn:

60% modacryl, 38% cotton, 2% antistatic fibre

## Marking of the protecting equipment:

#### SIRIUS PRODUKT Kft.

H-1044 Budapest, Szilaspatak sor 42/b. II. em. 13.

Antistatic underpants to protect against heat and flame

Idenifier: Dávid-bw-lak-17-01

Raw material composition:

60% modacryl, 38% cotton, 2% antistatic fibre







EN ISO 11612:2015

EN 1149-5:2018

A1 B1 C1 F1

Wear with appropriate protective

clothing!

(See: manufacturer's instruction!)



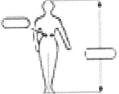






max. 100x

Size Code XS S M L XL XXL	Range of bust 78 – 86 86 – 94 94 – 102 102 – 110 110 – 118 118 – 126 126 – 134	Range of height 164 – 180 164 – 180 164 – 180 164 – 180 164 – 180 170 – 186
3XL 4XL	126 – 134 134 – 142	170 – 186 170 – 186
5XL	142 – 150	180 – 192



Budapest, 7 March 2022

Dr. Lívia Kokas Palicska
CEO