



Shirley

Personal Protective Equipment Regulation (EU) 2016/425

Certificate Module B EU Type-Examination

Manufacturer

Lakeland Industries Europe Ltd

Unit 9 & 10, Jet Park Way, Newport, HU15 2JU

Product Description:

ChemMax 1 also known as ChemMax 1.0 Part Body Clothing

Product Code:

CT1S020; CT1S021; CT1S022NS; CT1S023NS; CT1S024; CT1S019; CT1S025; CT1S101; CT1S019C; CT1SHD02; CT1SSH; CT1SSH; CT1SPT; CT1S101ZNP; CT1S527; CT1S301; CT1S145; C1T713F; C1T024YP; C1S650Y; C1T527Y; C1T019Y; C1T710Y; C1THDY02; C1T022YNS; C1T023YNS; C1T145Y; C1TSHVBTY; C1T301Y; C1T-A710; CT1S201; C1T905Y

Technical File Reference:

CT1S-1

Harmonised Standard(s):

EN ISO 13688:2013; EN 14605:2005/A1:2009 (type PB[3]; PB[4]);
EN 13034:2005/A1:2009 (type PB[6]); EN 14126:2003 (type PB[3]-B; PB[4]-B; PB[6]-B); EN 1149-5:2018

Technical Specification:

Not applicable

Certificate Number: SH00566

Issued by: Shirley® (Notified Body No. 2895 for Regulation (EU) 2016/425)

First issue: 10 February 2022 Date of Issue: 03 February 2023 Expiry: 03 February 2028

Authorised by

K Bolton
Senior Certification Officer

The attached schedule of approval forms part of this certificate.

Note: The validity of this certificate can be confirmed by contacting the Issuing Office:
Shirley Technologies (Europe) Limited, Sky Business Centre, Port Tunnel Business Park, Office 13
Unit 21, Clonsaugh Business & Technology Park, Dublin 17, ROI

Tel: +353 (0) 01894 1448 email: info@shirley.ie website: www.shirley.ie





Schedule of Approval Certificate Number: SH00566

First Issued:	10 February 2022	Page No:	2 of 6
Issue date:	03 February 2023	Issued by:	Shirley® (Notified Body No. 2895)
Expiry date:	03 February 2028	Shirley® ref:	SH-029298
Manufacturer:	Lakeland Industries Europe Ltd		
Technical file ref:	CT1S-1		

Shirley®, specified as a "notified body" under the terms of the Regulation (EU) 2016/425 of the European Parliament and of the Council on personal protective equipment, did undertake the relevant type approval procedures for the equipment identified below which was found to be in compliance with the relevant provisions of Annex V (Module B) of the Regulation and with the applicable essential health and safety requirements, subject to any conditions in the schedule attached hereto.

The certificate relates specifically to the PPE items described and depicted in the manufacturer's Technical File, copies of which are held by the manufacturer and Shirley®, and not to any other items.

The certificate remains valid unless cancelled or revoked, provided the conditions in the attached schedule are complied with and the equipment remains satisfactory in service.

Description of product

ChemMax 1 also known as ChemMax 1.0 Part Body Clothing consisting of:

CT1S020	Hood with elastic
CT1S021	Hood with faceshield
CT1S022NS & C1T022YNS	Overshoe with non-slip sole
CT1S023NS & C1T023YNS	Magnolia non slip sole
CT1S024 & C1T024YP	Disposable sleeves
CT1S019 & C1T019Y	Gown bound seams on collar. Velcro on collar. Elastic cuffs
CT1S025 & C1S650Y	Apron
CT1S101	Lab coat with collar and 2 pockets
CT1S019C	Gown bound seams on collar. Velcro on collar. Elastic cuffs
CT1SHD02 & C1THDY02	Hood with visor (Indian new style)
CT1SSHH	Jacket with hood (Indian new style)
CT1SSHC	Jacket with collar (Indian new style)
CT1SPT	Pants
CT1S101ZNP	Lab coat with zip front, no pockets
CT1S527 & C1T527Y	Smock/gown
CT1S301 & C1T301Y	Trouser with elastic waist
CT1S145 & C1T145Y	Jacket with hood

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C1T713F & C1T710Y Hood with visor
C1TSHVBTY & CT1SSHVBT
C1T-A710 Hood
CT1S201 Shirt with snap fastenings
C1T905Y Overboot

Available in the following materials:

ChemMax 1: Two-layer polyethylene laminate (87 g/m²) (yellow)

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Manufacturers Technical Specification

Not Applicable.

Limitations of Use

- The user information has been assessed in the English language only. It is the responsibility of the manufacturer / authorised representative to ensure the content and accuracy of the user information presented in other languages.
- Some of the components listed above are technically beyond the scope of 1149-5:2018, however these items are made from material conforming to EN 1149-1:2006. In the opinion of BTTG Testing & Certification, these items meet the Basic Health and Safety Requirements of EU Regulation 2016/425 and are suitable for the end use of antistatic protection when combined with suitably earthed garments that fully conform to EN 1149-5:2018

Observations

- Not Applicable.

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Approval Documents

- Ergonomic Assessment test report Nos. 52458/A1/CS; 52458/A2/CS
- Fabric test report Nos. LECI001 362965A1; 1913/06; 8365; 60/00148/1/AN; CHM0213754/1316/MB; CHM0221995/1406/DRWM; CHM0183948/RS; 60/00934/A; 63647; 24/03154/04/21
- Garment test report Nos. 08.01.20; 07 1 0680; 602-00724(a); 52460A
- Innocuousness information – OEKO-TEX® Test No. 22268

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Terms and Conditions associated with the issue of this EU Type-Examination Certificate

1. This certificate is issued subject to Shirley®'s standard terms of business, available from our website.
2. Production is limited to the site(s) listed in the manufacturer's Technical File, copies of which are held by the manufacturer and Shirley®, and not to any other production site(s).
3. The client must implement appropriate changes as notified by Shirley®.
4. The client must ensure the certified product is representative of the ongoing manufactured product.
5. The client must make provision for access to relevant documents and records.
6. The client must investigate complaints associated with the certified products. Records of such complaints, and actions taken, must be kept by the client and made available to Shirley® when requested.
7. The client must only make claims consistent with the scope of certification,
8. The client must not make any misleading or unauthorised comments regarding the certified product or the certification body.
9. The client must upon suspension, withdrawal, or termination of certification discontinue the use of all advertising matter that contains any reference thereto and take action to return this certificate to Shirley®.
10. The client must comply with the requirements for the use of the notified body number as detailed below.
11. Any change to the product or quality manual / quality plan shall be immediately notified to Shirley®.
12. This certificate is issued in the English language only. It is the responsibility of the Manufacturer / Authorised Representative to obtain and supply language versions acceptable to the country where the product is to be sold. This certificate remains the property of Shirley® and will be withdrawn if any of the conditions attached to its issue are not complied with.
13. The EC mark consists of the letters 'CE', in the form given in Annex II of Regulation (EC) No 765/2008 and for category III PPE, followed by the number of the notified body involved in production control monitoring (Module C2 or D).
14. This certificate does not authorise the use of the Mark of Conformity (the 'CE mark'), which may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity issued when Module C2 or D of the Regulation is fully complied with and controlled by a written agreement with a notified body.

Use of Notified Body Number

1. The Notified Body Number must only be used
 - a. In direct association with products or systems covered by this Type-Examination Certificate.
 - b. by holder(s) of the Certificate.
2. Use of Shirley® Notified Body Number does not extend to other companies which are:
 - a. part of the same corporate group as the Certificate holding company: or
 - b. named in a Certificate, for example as a supplier.
3. Particular care must always be taken to avoid the association of the Shirley® Notified Body Number with other products or systems or schemes and with claims or information not contained in the Shirley® document.

If any of the above requirements are not met Shirley® will seek to suspend, withdraw or terminate this certificate.

END OF SCHEDULE