



Issued to:

Lakeland Industries Europe Limited  
Unit 9-10  
Jet Park  
Jet Park Way  
Newport  
HU15 2JU  
UK

Notified Body: 2777

SATRA customer number: P0807

# EU Type-Examination Certificate

## Certificate number: 2777/11599-05/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:**

**Description:**

ES428	Limited use white hooded coverall in Safeguard 76 SMMS Polypropylene fabric (56g.m <sup>2</sup> ) or Safeguard GP SMMS Polypropylene fabric (45g.m <sup>2</sup> ). Features elasticated wrists, waist, hood and ankles. Nominal sizes: Small to XXX Large
ESB428	Variant in blue fabric
ESD428 'Diamant'	Variant with red thread & red binding
ESO428 (Alternative reference: ES428O)	Variant in orange fabric
ESL428	Variant with hood and attached thumb loops, elasticated wrists, waist and ankles
ESBL428	Variant in blue with thumb loops, elasticated wrists, waist and ankles
ES428DT / ES428DTO / ES428DTB	Variant with the addition of adhesive tape on the storm flap (White / Orange / Blue)

**Classification:**

**EN ISO 13982-1:2004 Type 5**

Abrasion Resistance  
Flex Cracking Resistance  
Puncture Resistance  
Tear Resistance  
Resistance to Ignition  
Solid Particles  
Seam Strength

**Safeguard 76**

Class 5  
Class 6  
Class 1  
Class 2  
Pass  
Pass  
Class 2

**Safeguard GP**

Class 2  
Class 6  
Class 1  
Class 2  
Pass  
Pass  
Class 2

**EN 1073-2:2002**

(Radioactive Contamination)

Class 1

Class 1

**EN 13034:2005 Type 6**

Pass

Pass

Tensile Resistance

Class 2

Class 1

10% Sodium Hydroxide

Penetration

Penetration

30% Sulphuric Acid

Class 3

Class 3

O-Xylene

Class 3

Class 3

Butan-1-ol

Class 0

Class 0

Spray test

Class 0

Class 0

**EN 1149-5:2018 & EN 1149-1:2006**

Pass

Pass

**Standards/Technical specifications applied:**

EN ISO 13982-1:2004+A1:2010; EN 13034:2005+A1:2009; EN 1073-2:2002; EN 1149-1:2006; EN 1149-5: 2018; EN ISO 13688 :2013

**Technical reports/Approval documents:**

SATRA: SPC0204682/1223, SPC0190486/1050, SPC0177880/RS/ERC, SPC0179094/0941, SPC0260929/1732, SPC0276822

/1842, IOM: 602-00268(b), 602-01195, 602-01344-1, 602-01455-1, 602-01455-3, 602-01455-2R1, 602-00756,

SGS: QD1103228/TX, QD1103228/TX, SL517152597052TX. BT TG: 15028/HPM005/LP, 30/03883, 13560/STC004, 60/01028/A, E-002524, E-016360/A, E-002523, E-016495, E-016360/B, 60/00441, E-00307, 60/01307/A

STFI: 1752/05, 1329/99

Signed on behalf of SATRA:

Quincey Brown

Geoff Graham

**Date first issued: 29/11/2018**

**Date of issue: 15/01/2021**

**Expiry date: 29/11/2023**

# EU Type-Examination Certificate

## Certificate number: 2777/14080-01/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:	Description:
SMMS428WE	Product group reference 'Safeguard 76'  Limited use white hooded coverall in SMMS Polypropylene fabric with adhesive tape on the storm flap. Features elasticated wrist, waist, hood and ankles. Nominal sizes: Small to XXX Large
SMMS428BE	Variant of the above in blue
SMMS414WE / ES414	Variants of the above in white with attached feet
SMMS414BE / ESB414	Variants of the above in blue with attached feet
	<b>Classification</b>
	EN ISO 13982-1:2004 (Type 5) Limited Use PASS
	EN ISO 13034:2005 (Type 6) Limited Use PASS
	EN 1073-2:2002 Class 1 PASS
	EN 1149-1:2006 with EN 1149-5:2018 PASS

### Standards/Technical specifications applied:

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

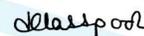
### Technical reports/Approval documents:

SATRA: SPC0204682/1223, SPC0190486/1050, SPC0177880/RS/ERC, SPC0179094/0941, SPC0260929/1732, SPC0276822/1842, IOM: 602-00268(b), 602-01195, 602-01344-1 SGS: QD1103228/TX, QD1103228/TX, SL517152597052TX, BTTG: 15028/HPM005/LP, 30/03883, 13560/STC004, 60/01028/A. STFI: 1752/05, 1329/99, 60/01307/A

Signed on behalf of SATRA:



Quincey Brown



Jacque Glasspool

Date first issued: 06/02/2020

Date of issue: 06/02/2020

Expiry date: 06/02/2025

# UKCA Type-Examination Certificate

## Certificate number: AB0321/16545-01/E00-00

This UKCA 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 UKCA Type-Examination this product group has been shown to satisfy the applicable essential health and safety requirements of the PPE Regulation (2016/425) as brought into UK law and amended as a Category III product.

**Product reference:**

**Description:**

ES428	Limited use white hooded coverall in Safeguard 76 SMMS Polypropylene fabric (56g.m <sup>2</sup> ) or Safeguard GP SMMS Polypropylene fabric (45g.m <sup>2</sup> ). Features elasticated wrists, waist, hood and ankles. Nominal sizes: Small to XXX Large
ESB428	Variant in blue fabric
ESD428 'Diamant'	Variant with red thread & red binding
ESO428 (Alternative reference: ES428O)	Variant in orange fabric
ESL428	Variant with hood and attached thumb loops, elasticated wrists, waist and ankles
ESBL428	Variant in blue with thumb loops, elasticated wrists, waist and ankles
ES428DT / ES428DTO / ES428DTB	Variant with the addition of adhesive tape on the storm flap (White / Orange / Blue)

**Classification:**

**EN ISO 13982-1:2004 Type 5**

Abrasion Resistance
Flex Cracking Resistance
Puncture Resistance
Tear Resistance
Resistance to Ignition
Solid Particles
Seam Strength

**Safeguard 76**

Class 5
Class 6
Class 1
Class 2
Pass
Pass
Class 2

**Safeguard GP**

Class 2
Class 6
Class 1
Class 2
Pass
Pass
Class 2

**EN 1073-2:2002**

(Radioactive Contamination)

Class 1

Class 1

**EN 13034:2005 Type 6**

Pass

Pass

Tensile Resistance

Class 2

Class 1

10% Sodium Hydroxide

Penetration

Penetration

30% Sulphuric Acid

Class 3

Class 3

O-Xylene

Class 3

Class 3

Butan-1-ol

Class 0

Class 0

Spray test

Class 0

Class 0

**EN 1149-5:2018 & EN 1149-1:2006**

Pass

Pass

Standards/Technical specifications applied:

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

Technical reports/Approval documents:

SATRA: SPC0204682/1223, SPC0190486/1050, SPC0177880/RS/ERC, SPC0179094/0941, SPC0260929/1732, SPC0276822

/1842, IOM: 602-00268(b), 602-01195, 602-01344-1, 602-01455-1, 602-01455-3, 602-01455-2R1, 602-00756,

SGS: QD1103228/TX, QD1103228/TX, SL517152597052TX. BTTG: 15028/HPM005/LP, 30/03883, 13560/STC004, 60/01028/A, E-

002524, E-016360/A, E-002523, E-016495, E-016360/B, 60/00441, E-00307, 60/01307/A

STFI: 1752/05, 1329/99

Signed on behalf of SATRA:



Pete Doughty

**Date first issued: 04/05/2021**

**Date of issue: 04/05/2021**

**Expiry date: 04/05/2026**



Issued to:

Lakeland Industries Europe Limited  
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UK

Approved Body: 0321

SATRA customer number: P0807

## UKCA Type-Examination Certificate

### Certificate number: AB0321/16549-01/E00-00

This UKCA 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 UKCA Type-Examination this product group has been shown to satisfy the applicable essential health and safety requirements of the PPE Regulation (2016/425) as brought into UK law and amended as a Category III product.

<b>Product reference:</b>	<b>Description:</b>
SMMS428WE	Limited use white hooded coverall in Safeguard 76 SMMS Polypropylene fabric (56g.m <sup>-2</sup> ) or Safeguard GP SMMS Polypropylene fabric (45g.m <sup>-2</sup> ) with adhesive tape on the storm flap. Features elasticated wrist, waist, hood and ankles. Nominal sizes: Small to XXX Large
SMMS428BE	Variant of the above in blue
SMMS414WE / ES414	Variants of the above in white with attached feet
SMMS414BE / ESB414	Variants of the above in blue with attached feet

<b>EN ISO 13982-1:2004 Type 5</b>	<b>Safeguard 76</b>	<b>Safeguard GP</b>
Abrasion Resistance	Class 5	Class 2
Flex Cracking Resistance	Class 6	Class 6
Puncture Resistance	Class 1	Class 1
Tear Resistance	Class 2	Class 2
Resistance to Ignition	Pass	Pass
Solid Particles	Pass	Pass
Seam Strength	Class 2	Class 2
<b>EN 1073-2:2002</b> (Radioactive Contamination)	Class 1	Class 1
<b>EN 13034:2005 Type 6</b>	<b>Pass</b>	<b>Pass</b>
Tensile Resistance	Class 2	Class 1
	Penetration	Penetration
10% Sodium Hydroxide	Class 3	Class 3
30% Sulphuric Acid	Class 3	Class 3
O-Xylene	Class 0	Class 0
Butan-1-ol	Class 0	Class 0
Spray test	Pass	Pass
<b>EN 1149-5:2018 &amp; EN 1149-1:2006</b>	Pass	Pass

#### Standards/Technical specifications applied:

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

#### Technical reports/Approval documents:

SATRA: SPC0204682/1223, SPC0190486/1050, SPC0177880/RS/ERC, SPC0179094/0941, SPC0260929/1732, SPC0276822/1842, IOM: 602-00268(b), 602-01195, 602-01344-1, 602-01455-1, 602-01455-3, 602-01455-2R1, 602-00756  
SGS: QD1103228/TX, QD1103228/TX, SL517152597052TX. BTTG: 15028/HPM005/LP, 30/03883, 13560/STC004, 60/01028/A, 60/01307/A, E-002524, E-016360/A, E-002523, E-016495, E-016360/B, 60/00441, E-003074  
STFI: 1752/05, 1329/99

Signed on behalf of SATRA:

Pete Doughty

**Date first issued: 05/05/2021**  
**Date of issue: 05/05/2021**  
**Expiry date: 05/05/2026**