



DECLARATION OF CONFORMITY

The manufacturer or his authorized representative established in the community:

SIOEN
FABRIEKSTRAAT 23
8850 ARDOOIE
BELGIUM

declares that the new PPE described hereafter:

ARTICLE : jacket 7219 **Siopor FR AST + FR cotton lining**
CHLST/FB2C1/FR1+3/AS/HV32/WR33

is in conformity with the provisions of Council Directive 89/686/EEC and, where such is the case, with the national standard transposing harmonized standard n° EN 13034 (2005) type PB [6], EN 531 (1995) A B2 C1, EN ISO 14116 (2008) outer index 1/12H/40 lining index 3/25H/40, EN 1149-5 (2008), EN 471 (2003+A1:2007) class 3-2 and EN 343 (2003+A1:2007) class 3-3 (for the PPE referred to in article 8 (3)) is identical to the PPE which is the subject of EC certificate of conformity n° 03209378 issued by:

Centexbel
Technologiepark 7
9052 Zwijnaarde
Belgium
NB0493

is subject to the procedure set out in article 11 point A/ point B of Directive 89/686/EEC under the supervision of the notified body:

Centexbel
Technologiepark 7
9052 Zwijnaarde
Belgium
NB0493

BQA
Technologiepark 7
9052 Zwijnaarde
Belgium

Done at Ardoorie, on 17-2-2017

Signature
Bart Vervaecke
CEO SIOEN Apparel


N.V. SIOEN
I. DECEUNINCK
TECHNISCH DIRECTEUR

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In application of the directive 89/686/EEG of 21 December 1989 concerning the harmonisation of the Member States legislation relative to personal protective equipment, Centexbel Notified body 0493 authorised by decree AV/OA235/ST dated 94-05-25 of the Ministry of Employment and Labour has issued

to: **Sioen nv**

Fabriekstraat 23
8850 Ardoole
Belgium

CE TYPE EXAMINATION CERTIFICATE

Nr. 03209378

for: **Jackets CHLST/FB2C1/FR1+3/AS/HV32/WR33**


The personal protective equipment above mentioned satisfies the applicable essential safety requirements of the Directive.

For the argumentation, the following standards are used:

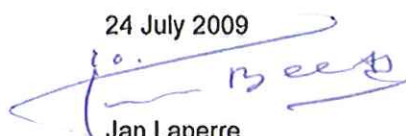
- EN 340:2003: Protective clothing - general requirements
- EN 343:2003 +A1:2007: Protection against foul weather (see annex)
- EN 471:2003 +A1:2007: High visibility warning clothing (see annex)
- EN 531:1995: Protective clothing for industrial workers exposed to heat (see annex)
- EN 1149-5:2008: Protective clothing - electrostatic properties - requirements (see annex)
- EN 13034:2005 type PB[6]: Protective equipment for protection against chemicals Type PB[6]
- EN ISO 14116:2008: Protective clothing - protection against heat and flame - limited flame spread materials, material assemblies and clothing (see annex)

This is PPE of category III, subject to regular checks in accordance with article 11 of the European PPE directive. In agreement with the manufacturer's choice audits shall be carried out to assess the quality control system (art.11B). The manufacturer must be able, on request, to present the audit report. A first audit shall be performed at the latest on 31.12.2010 and at least be repeated with intervals of one year.

The technical file is registered with number 4070


Fred Houbert
certification officer

24 July 2009


Jan Laperre

general manager

CENTEXBEL GENT

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Annex to certificate 03209378

Jackets CHLST/FB2C1/FR1+3/AS/HV32/WR33 fulfil the requirements of EN 343:2003 +A1:2007

to use the following pictogram:



3

3

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Annex to certificate 03209378

Jackets CHLST/FB2C1/FR1+3/AS/HV32/WR33 fulfil the requirements of EN 471:2003 +A1:2007

to use the following pictogram



INRICHTING GEMKD OIJ TOEPASSING VAN DE OCSLUITWET VAN 09 JANUARI 1947 / ETABLISSEMENT RECONNU PAR APPLICATION DE L'ARRETE-LOI DU 20 JANVIER 1947

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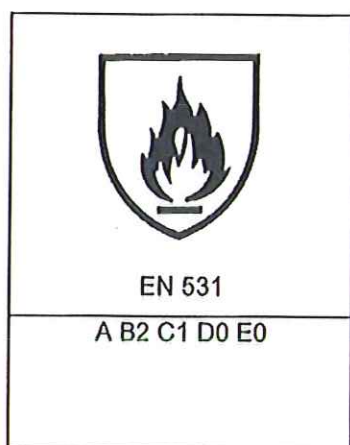
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Jackets CHLST/FB2C1/FR1+3/AS/HV32/WR33 fulfil the requirements of EN 531:1995

to use the following pictogram:



A handwritten signature in black ink, appearing to be a stylized name or initials.

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Annex to certificate 03209378

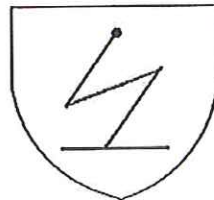
The Jackets CHLST/FB2C1/FR1+3/AS/HV32/WR33 comply with the most recent understanding as written in EN 1149-5:2008

These requirements are as follows:

- The electrostatic dissipative clothing shall cover permanently all non complying materials during normal use.
- If the electrostatic dissipative protective clothing comprises multiple layers, the outermost material shall meet the material requirements.
- Thin, non-dissipative attachments such as labels, reflective stripes, etc., are permitted provided they are permanently attached so as to avoid significant separation between the attachment and the electrostatic dissipative clothing.
- Conductive parts (zippers, buttons ...) are permitted provided that they are properly covered by the outermost material when the clothing is worn in flammable or explosive atmospheres.

On homogenous materials the test is carried out according to EN 1149-1:2006.

On non-homogenous materials the test is carried out according to EN 1149-3:2004.



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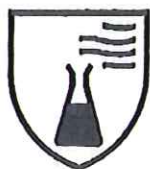
www.centexbel.be



Annex to certificate 03209378

Jackets CHLST/FB2C1/FR1+3/AS/HV32/WR33 fulfils the requirements of EN 13034:2005 type PB[6]

to use the following pictogram:



Slopor FR Ast

class 6 for the abrasion resistance
class 4 for the tearing resistance
class 6 for the tensile strength
class 3 for the puncture resistance
class 3 for the repulsion of H₂SO₄ 30%
class 3 for the repulsion of NaOH 10%
class 1 for the repulsion of o-Xyleen
class 2 for the repulsion of Butan-1-ol
class 3 for the penetration of H₂SO₄ 30%
class 3 for the penetration of NaOH 10%
class 1 for the penetration of o-Xyleen
class 3 for the penetration of Butan-1-ol
class 5 for the seam strength

Siostart FR Ast + FR cotton

class 6 for the abrasion resistance
class 3 for the tearing resistance
class 6 for the tensile strength
class 3 for the puncture resistance
class 3 for the repulsion of H₂SO₄ 30%
class 3 for the repulsion of NaOH 10%
class 3 for the repulsion of o-Xyleen
class 3 for the repulsion of Butan-1-ol

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Annex to certificate 03209378

class 3 for the penetration of H₂SO₄ 30%
class 3 for the penetration of NaOH 10%
class 3 for the penetration of o-Xyleen
class 3 for the penetration of Butan-1-ol
class 5 for the seam strength

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Jackets CHLST/FB2C1/FR1+3/AS/HV32/WR33 fulfil the requirements of EN ISO 14116:2008 as follow:



EN ISO 14116

Slopor FR Ast

Outer layer : Index 1/12H/40

Inner layer : Index 3/25H/40

Siostart FR Ast + FR cotton

Outer layer : Index 1/5H/40

Inner layer : Index 3/12H/75

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