



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: **Van Puijenbroek Textiel**

Bergstraat 50

5051 HC Goirle

The Netherlands

CE TYPE EXAMINATION CERTIFICATE

Nr. 03109209

for: **VP-05-BK Trousers**

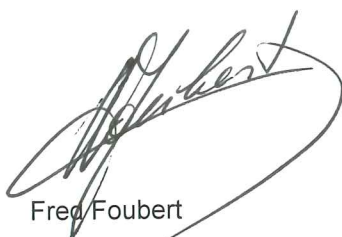
The personal protective equipment above mentioned satisfies the applicable essential safety requirements of the Directive.

For the argumentation, the following standards are used:

- EN 340:2003: Protective clothing - general requirements
- EN 1149-5:2008: Protective clothing - electrostatic properties - requirements (see annex)
- EN ISO 11611:2007: Protective clothing for use in welding and allied processes (see annex)
- EN ISO 11612:2008: Protective clothing - clothing to protect against heat and flame (see annex)
- IEC 61482-2 CDV:2007: Live Working - Protective Clothing against the thermal hazards of an electric arc Part 2 : Requirements (see annex)

This equipment is a category III PPE (art. 8.4 of directive 89/686/EEC), which is subject to a periodic check by a notified body. The manufacturer has chosen the art. 11A option and a first check shall be carried out within one year after the issue date of this type examination certificate. Hence this type examination certification will become invalid after 31.12.2010 unless supported by a positive art. 11A control report.

The technical file is registered with number 3980


Fred Foubert
certification officer

27 April 2009


Jan Laperre
general manager

CENTEXBEL GENT

Technologiepark 7, BE-9052 Zwijnaarde (Gent)

Tel. +32 9 220 41 51

Fax +32 9 220 49 55

e-mail gent@centexbel.be

BTW BE 0459 218 289 - Fin.Rek. 210-0472965-45 - IBAN BE 44 2100 4729 6545

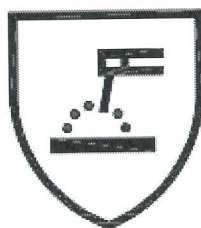
www.centexbel.be



Annex to certificate 03109209

VP-05-BK Trousers fulfils the requirements of EN ISO 11611:2007

to use the following pictogram:



A1 Class 1

CENTEXBEL GENT

Technologiepark 7, BE-9052 Zwijnaarde (Gent)

Tel. +32 9 220 41 51

Fax +32 9 220 49 55

e-mail gent@centexbel.be

BTW BE 0459 218 289 - Fin.Rek. 210-0472965-45 - IBAN BE 44 2100 4729 6545

www.centexbel.be



Annex to certificate 03109209

VP-05-BK Trousers fulfils the requirements of EN ISO 11612:2008

to use the following pictogram:



EN ISO 11612:2008

A1 B1 C1 D0 E0 F0

CENTEXBEL GENT

Technologiepark 7, BE-9052 Zwijnaarde (Gent)

Tel. +32 9 220 41 51

Fax +32 9 220 49 55

e-mail gent@centexbel.be

BTW BE 0459 218 289 - Fin.Rek. 210-0472965-45 - IBAN BE 44 2100 4729 6545

www.centexbel.be



Annex to certificate 03109209

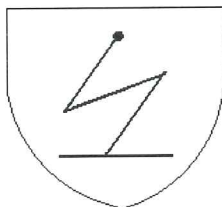
The garment VP-05-BK Trousers complies with the most recent understanding as written in EN 1149-5:2008

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.



CENTEXBEL GENT

Technologiepark 7, BE-9052 Zwijnaarde (Gent)

Tel. +32 9 220 41 51

Fax +32 9 220 49 55

e-mail gent@centexbel.be

BTW BE 0459 218 289 - Fin.Rek. 210-0472965-45 - IBAN BE 44 2100 4729 6545

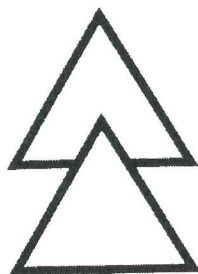
www.centexbel.be



Annex to certificate 03109209

VP-05-BK Trousers fulfils the requirements of IEC 61482-2 CDV:2007

to use the following pictogram:



IEC 61482-2 CDV:2007

Class 1

CENTEXBEL GENT

Technologiepark 7, BE-9052 Zwijnaarde (Gent)

Tel. +32 9 220 41 51

Fax +32 9 220 49 55

e-mail gent@centexbel.be

BTW BE 0459 218 289 - Fin.Rek. 210-0472965-45 - IBAN BE 44 2100 4729 6545

www.centexbel.be