



PRODUCT NUMBER: 1415140
Nomex® JACKET

Overview

Reference Number

1415140

Product Type

Protective Clothing

Range

nomex

Line

Multi-Risks Protection

Brand

Sperian

Brand formerly known as

n/a

Industry

- Industry
- Chemical Industries
- Energy or Electricity
- Maintenance
- Offshore
- Petro-chemical

Product Use

The clothing range Nomex® are designed to protect the wearer against heat and flames, electrostatic and chemical risks.

Features & Benefits

Feature

Optimal protection

Benefit

Nomex® JACKET- 1415140

An exclusive combination of Nomex® and Kevlar® fibres gives Nomex® clothing not only excellent heat protection but also added abrasion, tear and chemical resistance.

Feature

Comfort

Benefit

Both resistant and lightweight, Nomex® provides a safe and comfortable workwear solution.

Technical Description

Description

Shirt collar. Press-stud fastening and double-flap (inside and outside). Semi-elasticated wrist adjustment. Waist with elasticated sides. 4 patch pockets: 2 breast pockets and 2 lower pockets with flap and press-stud. Retro-reflective label with standard pictograms, on the lower right-hand side.

Gender

Unisex

Size

From XS to XXXL

Size Measurement Chart

International size

Table Size

Table size

Color

Dark Blue

Thickness

220g/m²

Composition

Nomex® Comfort (= Delta C) : 93% Nomex®, 5% Kevlar®, 2% antistatic fibre, fluorocarbon treatment (oil/water repellent). Seams with aramid thread.

Type of Protection

- n/a

Performance

EN ISO 11612:2009 (A1-B1-C1-F1): Heat and flame protection clothing. A: Limited flame propagation. B: Convective heat protection. C: Radiant heat protection. F: Contact Heat. EN 1149-5: 2008: Electrostatic properties. EN 13034: 2009 (type 6): Protective clothing offering limited protection against liquid chemicals.

Limitation of use


The garments indicated in this informative note are NOT suitable for use in case of fire (for ex.: firefighters). Furthermore, they are NOT suitable for risks resulting from: heat and/or big fires, immediately dangerous chemical products, electric risks and for all the other uses not mentioned in the informative note.

Warning

The jacket (1415130-1415140-1415104) and pants (1415131-1415141-1415102) must always be worn together. Protection against the risks indicated in this informative note is not guaranteed if the pieces are used individually. The garments only protect the part of the body actually covered, therefore they must be integrated, according to the use, with the relevant PPEs to protect hands, feet and head. The property of the fabric of offering protection against liquid chemical agents was verified with the reactants listed in the PERFORMANCE table. If there are reactants different from

those indicated in the list, the operator should verify the protective and safety features of the garments. The flame propagation limitation feature may be jeopardized. Electrostatic charges take place through diffuse the head and body of the wearer. The user should be wearing with appropriate anti-static shoes (EN ISO 20344 or EN ISO 20345), should verify that the floor or ground is not isolating. If the garments cannot be worn directly on the skin of the operator, they must be grounded with the appropriate systems (ex. a conductive cable). Clothing with anti-static features must not be worn in atmospheres rich in oxygen without the approval of the Security Engineer. The operator must not remove the garments if he/she is still in the work area at risk. The safety features indicated are guaranteed only if the garments are of the right size, are correctly worn and in a perfect state of preservation. Before each use, visually control everything to make sure the devices are in perfect conditions, are not broken and are clean; if the clothing should not be in perfect conditions (open seams, tears or holes) replace immediately; if there are any stains, follow the instructions in the MAINTENANCE paragraph. The manufacturer cannot be held responsible for any damages or consequences resulting from an incorrect use, or from tampering with the devices.

Certifications

 **E.C. Declaration of Conformity**

EC Category PPE

2

Quality Assurance

ISO 9001 / 2000

EC Certificate Number

66609211/01

EC Attestation

EC Attestation

EC Attestation Number

66609211/01

Photos & Images

1415140

<http://www.honeywellsafety.com/assets/0/324/1016/1020/0001e15d-9604-43d8-b8e6-33efaa9d3426.jpg>

Maintenance

Life Cycle

Mechanical washing at 60 °C. Bleach not allowed. Machine dry at moderate temperatures. Iron: temperature max at 150 °C. Dry cleaning with perchlorideethylene .

Storage Information

Keep equipment in the original packaging in a cool and dry place, not dusty, far from heat sources and far from direct light. Carefully keep the instructions below that appear on the label of the equipment for maintenance purposes.

Care Instructions

For washing, read carefully the indications mentioned in the "life cycle" paragraph.

Honeywell

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CENTRO TESSILE
COTONIERO e
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Notified Body n. 0624

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ATTESTATO DI ESAME CE DI TIPO

N° 66609211 /01

In conformità alla Direttiva 89/686/CEE del Consiglio del 21.12.1989 in materia di ravvicinamento delle legislazioni degli Stati membri relative ai Dispositivi di Protezione Individuale e del Decreto Legislativo di attuazione n 475 del 04.12.1992 e successive modificazioni ed integrazioni

Centro Tessile Cotoniero e Abbigliamento S.p.A.
P.zza Sant'Anna, 2 - 21052 Busto Arsizio (VA) - Italia

Organismo Notificato N° 0624

- vista la domanda presentata in data 30.07.2009
- viste le specifiche tecniche di costruzione e la documentazione tecnica di fabbricazione allegata alla domanda;
- preso atto delle dichiarazioni del fabbricante riportate nella documentazione tecnica di fabbricazione allegata alla domanda;
- verificata la conformità delle specifiche tecniche di costruzione ai requisiti essenziali indicati nell'allegato II al D.Lgs. n. 475/1992 e la conformità della documentazione tecnica di fabbricazione alle dette specifiche;
- visto l'esito delle verifiche e prove eseguite sul modello rappresentativo della produzione secondo quanto disposto dai commi 6 e 8 dell'art. 7 del D.Lgs. n. 475/92 e dalle Norme:

UNI EN ISO 11612:2009, UNI EN 13034:2009, UNI EN 1149-5:2008

rilascia a:

SPERIAN PROTECTION ITALIA s.r.l.
Via V. Veneto, 142 27020 Dorno PV Italy

l'Attestato di Esame CE di Tipo al seguente modello di dispositivo di protezione individuale:

Completo di protezione contro il calore e la fiamma
Art. 1415140 giacca, 1415141 pantalone

Categoria: II (seconda)

ATTESTATO

Descrizione varianti

1415130 Giacca

1415131 Pantalone

93% meta-aramidica 5% para-aramidica 2% fibra conduttiva

Nomex® Comfort 165 g/m²



E.C. Declaration of Conformity

The manufacturer or its legal representative supplier in the European Community:

Sperian Protection Europe

Declares that the Personal Protective Equipment described here after conforms to the provisions of the European Council Directive 89/686/CEE:

Designation: Nomex® JACKET

Reference: 1415140

Standard(s): EN 1149-5, EN 340, EN ISO 11612:2008, EN13034 Type 6

This PPE is the object of the below EC examination certificate n°:

66609211/01

Delivered by:

Centro Tessile Cottoniero e Abbigliamento S.p.A.

P .zza Sant'Anna, 2 - 21052 Busto Arsizio (VA) - Italia

Organismo Notificato N° 0624

Drawn up in ROISSY, on the 16/03/2012

By: Magalie Chabot

Division: Protective Clothing

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