



PRODUCT NUMBER: 6246134

BACOU PLUG ESD S1P SRC

Breathable microfibre upper. ESD certified. PU2D outsole injected. SRC certified. 200J Spacium™ toe cap in injected polymer. Stainless steel anti-puncture sole. Complies with EN ISO 20345:2011 standard

Honeywell

Overview

Reference Number

6246134

Product Type

Footwear

Range

bacouoriginalesd

Line

n/a

Brand

Honeywell

Brand formerly known as

BACOU

Industry

• Administration • Industrial Cleaning • Laboratory • Services • Telecoms • Utilities

Product Use

- Safety shoes for professional use. The Bacou PLUG ESD S1P SRC sandal has been designed specifically for indoor work. This model may be used in all warm and dry working conditions. In industries such as microelectronics, semiconductors and printed circuit boards, ESD footwear is essential.

Features & Benefits

Feature

EN ISO 20345:2011 certified. SRC certified.

Benefit

Ensures better protection.

Feature

Breathable microfibre upper

Benefit

Maximum lightness and ventilation

Feature

Self-gripping strap fastening

Benefit

Easy to put on & take off

Feature

Anti-bacterial lining with 3D structure

Benefit

Ultra-breathable, quick drying

Feature

Padded ankle collar and tongue

Benefit

Adapts to the user's foot shape, ensures comfort when worn for long periods

Technical Description

Sizes

EU: 35 - 49 / UK: 3 - 13,5

Table Size

table_size_2749_id_2576

Midsole

Stainless steel: efficient technology covering the most extensive panel of risks. Puncture resistance: over 1100 N with a spike of 4.5 mm.

Upper

Breathable microfibre upper. Self-gripping strap fastening. Padded ankle collar and tongue. Anti-bacterial lining with 3D structure.

Toe Cap

200J SPACIUM™ toe cap in injected polymer. Non-metallic: 50% lighter than steel. Extra-wide for greater comfort: suits all foot types. Non magnetic. Thermal insulator. Unalterable.

Insole

Dual density PU foam for intensive use. Removeable for easy care. Antibacterial for a longer life span and to prevent odour. Antistatic for optimal efficiency. Comfortable heel pads. Evacuation channels.

Outsole

Dual density polyurethane: PU 2D. Comfort layer of density: 0.5 (guarantees lightness and flexibility, ensures shock absorption and protects against changes in temperature). Outsole layer of density: 1 (resistance to abrasion, fuel oil and grease). High slip resistance due to well defined cleat design, wide, deep and self-cleaning. SRC certified: on ceramic floor : flat 0,45 (minimum standard: 0,32) heel 0,46 (minimum standard: 0,28) / on steel floor: flat 0,24 (minimum standard: 0,18) heel 0.24 (minimum standard: 0.13). Energy absorption capacity > 20 joules. Excellent resistance to abrasion: volume loss < 150 mm³ (with a load of 10 N = 1 kg). Extension before tearing: 650%. Optimised resistance to repeated flexing > 60,000 (standard >30,000). Resistant to acids and alkalis: limited to low concentrations.

Additional Features

- SRC

Certifications**E.C. Declaration of Conformity****EC Category PPE**

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Quality Assurance

ISO 9001 / 2000

EC Attestation

6246134-Attestation BACOU PLUG ESD S1P SRC

EC Attestation Number

0075/797/161/04/12/0262 ext 10/04/12

REACH**EU Regulation 1907/2006 (REACH) Compliance**

The substance(s) listed below may be contained in this product above the threshold level of 0.1% by weight of the listed article.

Product Reference Sold in Europe	Substance > 0.1%
Substance Name	CAS Number
No Substance Content	

Photos & Images

We're sorry, there are no images available at this time.

Additional Information

User Manual

User Instruction EN ISO 20345 2011-Footwear-Honeywell-032012

Maintenance

Life Cycle

- We advise that the footwear should be used in the limit of 3 years following the manufacturing date, which figures on the footwear.
- After this time limit, certain factors such as: exposure to sunlight, hydrometry, temperature changes, could cause a modification in the structure of the material, which would no longer maintain the same performance levels with regards to the requirements defined in the European Directive 89.686 CEE.

Storage Information

- Footwear should be stored in their original packaging, kept in a controlled stock area, not subject to rapid changes in temperature or humidity levels.

Care Instructions

- After use leave your footwear to dry in an aired place away from heat. Remove any excess dust or dirt with a brush. Remove any marks using a damp cloth and soap if necessary.
- Finally polish any grain or pigmented leathers using a commercially available shoe care product.



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En exécution de la Directive 89/686/CEE du 21 décembre 1989 concernant le rapprochement des législations des états membres relatives aux équipements de protection individuelle et des décrets n° 92-765, 766 et 768 du 29 juillet 1992 portant transposition de cette directive en droit français,

In application of the Directive ref. 89/686/EEC of 21st December 1989, concerning the alignment of member state legislation relating to personal protective equipment and the decrees n° 92-765, 766 and 768 of the 29th July 1992 concerning the transposition of the Directive into French law,

CTC

habilité par arrêté du Ministère du Travail, de l'Emploi et de la Santé en date du 20 décembre 2010,
authorized by decree of the Ministry of Work, Employment and Health of December 20th, 2010,

identifié sous le numéro 0075, publié au JOCE, attribue :

identified by the number 0075, published in the Official Journal of the European Community, delivers :

L'ATTESTATION D'EXAMEN CE DE TYPE
CE TYPE EXAMINATION CERTIFICATE
N°0075/797/161/04/12/0262 – EXT 10/04/12

Au modèle d'équipement de protection individuelle suivant :

to the following model of personal protective equipment:

- **chaussure de sécurité à usage professionnel,**
safety footwear for professional use,
- **référence et nom du modèle : BACOU PLUG ESD S1P SRC - 6246134**
reference and name:
- **responsable de la mise sur le marché :**
applicant of the CE type examination certificate:

SPERIAN PROTECTION EUROPE SAS
ZI PARIS NORD II
33 Rue des Vanesses
BP 55287 Villepinte
95958 ROISSY CHARLES DE GAULLE
FRANCE

La description du modèle de chaussure de sécurité, les références des règles techniques vérifiées dans le cadre de l'examen CE de type ainsi que les marquages apposés sur les chaussures sont précisés en pages 2, 3 et 4 de cette attestation.

Description of the safety footwear model, reference of essential requirements or technical rules verified in the context of the CE type approval examination, information indicated on the product, are detailed on pages numbered 2, 3 and 4 of this CE type approval certificate.

Fait à Lyon, le 13 avril 2012

Drawn up in Lyon, on April 13th, 2012

Etablie par : Nadine PIPAZ

Issued by:

NOTA : Toute modification apportée au matériel neuf, objet de la présente attestation d'examen CE de type doit être portée à la connaissance de l'organisme habilité en application de l'article R 4313-38 du Code du Travail ainsi que toute modification des informations contenues dans le dossier technique sur la base duquel l'attestation CE de type a été délivrée (changement de lieu, changement de raison sociale du fabricant, retrait de certificat d'assurance qualité...).

Any modification to new items of the personal protective equipment object of this CE type certificate or any modification of the information contained in the manufacturer technical file which served for the deliverance of the CE type certificate (change of adress, change of company status) should be brought to the attention of the notified body in accordance with law n° R. 4313-38 of the French Code of Work.

Cette attestation comporte 4 pages numérotées 1/4, 2/4, 3/4 et 4/4

This certificate contains 4 pages numbered in the following way 1/4, 2/4, 3/4 and 4/4

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1. DESCRIPTION DE LA CHAUSSURE DE SECURITE

Description of the safety footwear

suivant le dossier technique du modèle **BACOU PLUG ESD S1P SRC - 6246134** de mars 2012.

according to the technical file of the model BACOU PLUG S1P SRC - 6246134 dated March 2012.

- **chaussure de sécurité à usage professionnel,**
safety footwear for professional use
- **conçue suivant la norme EN ISO 20345:2011**
designed in accordance to the standard EN ISO 20345:2011
- **style : A : chaussure basse - classification I (chaussure en cuir et autres matières)**
design: A: low shoes - classification I (leather and other materials)
- **gamme de pointures : du 35 à 49**
range of sizes: from 35 to 49
- **mode de fabrication : injecté PU**
construction: injected PU
- **la description visuelle du modèle est reprise ci-dessous :**
sketches, and/or photographs of the model are reported below:



2. NIVEAUX DE PROTECTION OFFERTS

Levels and classes of protection

La conformité aux exigences essentielles de la directive 89/686/CEE a été vérifiée en utilisant les règles techniques suivantes :

Compliance with the essential requirements of the Directive 89/686/EEC has been verified by using following technical rules:

- Norme européenne harmonisée **EN ISO 20344:2011 "Equipement de protection individuelle – méthodes d'essai pour les chaussures"**,
European standard EN ISO 20344:2011, "Personal protective equipment – test methods for footwear"
- Norme européenne harmonisée **EN ISO 20345:2011 "Equipement de protection individuelle – chaussures de sécurité"**,
European standard EN ISO 20345:2011 "Personal protective equipment – safety footwear"
- A la date de cette attestation le produit est conforme à l'annexe XVII du règlement européen REACH (552/2009/CE et révisions associées).
At the date of certificate, the product is in compliance with Annex XVII of European REACH regulation (552/2009/EC and associated revisions).

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La chaussure de sécurité référence BACOU PLUG ESD S1P SRC - 6246134, a été conçue pour satisfaire :

The safety footwear reference BACOU PLUG ESD S1P SRC - 6246134 was designed, to meet the following requirements:

1. les exigences fondamentales spécifiées dans les tableaux 2 et 3 de la norme EN ISO 20345:2011.

Basic requirements listed in the tables 2 and 3 of the European standard EN ISO 20345:2011

2. l'exigence de la norme EN ISO 20345:2011 relative à la résistance au glissement sur carreaux céramiques recouverts d'une solution de Sodium Lauryl Sulfate et sur sol acier avec lubrifiant glycérol (SRC)

Requirement of the standard EN ISO 20345:2011 concerning the value of the coefficient of friction of ceramic tiles floor with detergent solution and steel floor with glycerol (SRC)

3. les exigences additionnelles, mentionnées ci-dessous, extraites du tableau 14 de la norme EN ISO 20345:2011

Additional requirements, listed below, from table 14 of the European standard EN ISO 20345:2011

- arrière fermé,
closed seat region
- résistance à la perforation,
penetration resistance
- chaussures antistatiques,
antistatic properties
- capacité d'absorption d'énergie du talon,
energy absorption of seat region
- semelle à crampons,
cleated outsole
- résistance aux hydrocarbures.
hydrocarbons resistance

Les références des procès-verbaux des essais de vérification de la satisfaction des règles techniques applicables, par ce modèle de chaussures de sécurité, sont les suivantes :

References of reports containing the satisfactory results of the laboratory tests, performed in order to verify the levels and classes of protection of this safety footwear model, are given hereunder:

CTC 0708-8949/1	CTC 1110-13769/1	ITC : 412601084
CTC 1009-11888/1	CTC 1110-14480/1	ITC : 412601232/2
CTC 1012-14925/1	CTC 1112-16543/1	OEKOTEX 2010AN2352
CTC 1102-1588/1	CTC 1112-16549/1	ITC : 412601232/2
CTC 1102-1592/1	CTC 1201-083/1	ITC : 120196T/ITC
CTC 1102-2253/1	CTC 1201-084/1	PFI : 0908822-01-00-01
CTC 1103-3879/1	CTC 1201-085/3	PFI : 0908822-02-00-01
CTC 1106-8245/1	CTC 1201-087/1	PFI : 0908822-03-00-01
CTC 1106-8246/2	CTC 1201-088/1	ITC : 412601232/2
CTC 1107-9524/1	CTC 1203-3606/1	
CTC 1107-9715/1	CTC 1203-3608/1	

3. MARQUAGES SUR LE PRODUIT

Marking on the product

Chaque pied de la chaussure de sécurité est marqué de manière visible, lisible et indélébile de la façon suivante :

Each foot of the safety footwear is clearly and permanently marked with as following:

- **Marque d'identification : HONEYWELL**
logo – commercial brand
- **Marquage C €**
C € marking
- **Référence : 6246134**
Reference:
- **Pointure**
size
- **Mois et année de fabrication**
month and year of manufacture
- **Symboles normatifs : EN ISO 20345:2011 et S1P SRC**
standards symbols



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: BACOU PLUG ESD S1P SRC

Reference: 6246134

Standard(s): EN 61340, EN ISO 20345:2011

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

Delivered by:

CENTRE TECHNIQUE DU CUIR

4 rue Hermann Frenkel

69367

Lyon Cedex 07

Drawn up in Roissy, on the 13/05/2012

By: Ailsa Lhopital

Division: Footwear

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Products Certification Body
Institute for Testing and Certification, Inc., Zlín, Czech Republic
www.itczlin.cz

CERTIFICATE

No. 12 0196 T/ITC

Confirms that the

Safety footwear ESD, environmental class 3
Models: 6246133, 6246134, 6246135

placed on the market by the company
HONEYWELL SAFETY PRODUCTS
Nitrianska cesta 503/60, 958 01 Partizánske, Slovakia
VAT No.: SK2020139407

manufactured in
HONEYWELL SAFETY PRODUCTS
Nitrianska cesta 503/60, 958 01 Partizánske, Slovakia

meets requirements of the following technical specifications:

EN 61340-4-3:2001
EN ISO 20345:2004, art. 4., 5.2, 5.3.1.1, 6.4.1, 6.4.2

The ITC Products Certification Body has applied with successful results the certification scheme 1b in accordance with provisions of the ISO/IEC GUIDE 67 and relevant parts of the above mentioned specifications. The product description, documents and evaluations of the examination are presented in the Final Report No. 313300347/2012 that is enclosed to this Certificate.

This Certificate is issued under following conditions:

- 1. It applies only to the above referenced model of the product.*
- 2. It does not imply that the ITC has performed any surveillance or control of its manufacture.*
- 3. The Certificate holder is obligated to assure that all products of the respective model conform to the type assessed by this Certificate.*
- 4. The Certificate holder is obligated to inform the ITC Products Certification Body on the raw materials and/on technology changes that could affect the certified product properties.*

Issue date: 9. 3. 2012
Valid until: 8. 3. 2015




Ing. Pavel Vaněk
Head of the Certification Body