



## PRODUCT NUMBER: 6246102 BACOU CERATA S3 HI CI SRC

 Water-resistant, oiled full grain leather upper. PU2D outsole injected. SRC certified. 200J Spacium<sup>™</sup> toe cap in injected polymer. Stainless steel anti-puncture sole. Complies with EN ISO 20345:2011 standard

## Honeywell

## **Overview**

## **Reference Number**

6246102

## **Product Type**

Footwear

#### Range

Bacou Original

#### Brand

Honeywell

#### Brand formerly known as

**BACOU** 

## Industry

- Administration
  - Building and ConstructionServicesTransportation
    - General Industry

Utilities

- Industrial Cleaning
- Logistics

- MaintenanceProduct Use
- Safety shoes for professional use. Bacou Cerata with a water-resistant oiled full grain leather upper and textile panels, is both resistant and flexible, providing optimal safety and comfort.

## **Features & Benefits**

#### Feature

EN ISO 20345:2011 certified. SRC certified.

#### **Benefit**

Ensures better protection.

#### Feature

Water-resistant oiled full grain leather upper

## Benefit

Great resistance and flexibility

## **Feature**

Reinforced protection at the front and back

#### Benefit

Improved resistance and protection

#### 6246102-BACOU CERATA S3 HI CI SRC

#### 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

#### **Feature**

Lateral watertight bellows

#### Benefit

Prevents liquid and dust from entering footwear

#### **Feature**

Excellent foot insulation from heat (HI) and cold (CI)

#### **Benefit**

Response to diverse environments (frozen ground, very high temperatures)

## **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

Water-resistant, oiled full grain leather upper. Reinforced protection at the front and back. Padded ankle collar and tongue. Anti-bacterial lining with 3D structure. Textile panels.

#### 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: SRA: on ceramic plates: flat 0,45 (minimum standard: 0,32) heel 0,46 (minimum standard: 0,28) / SRB: 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**

- Cl
- HI
- SRC

## **Certifications**

E.C. Declaration of Conformity

### **EC Category PPE**

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#### **Quality Assurance**

ISO 9001 / 2008

## **EC Certificate Number**

N°0075/797/161/04/12/0262 ext 16/05/12

#### 6246102-BACOU CERATA S3 HI CI SRC

#### **EC** Attestation



#### REACH

Dogulation	1007/2006	(DEACH)	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	

## **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 execution 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 16/05/12

## 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 CERATA S3 HI CI SRC 6246102 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 03 mai 2012 Drawn up in Lyon, on May 03<sup>th</sup>, 2012

Etablie par : Nadine PIPAZ Issued by:

**B** 

CTC

NOTA: Toute modification apportée au matériel neuf, objet de la présente attestation d'exament et proposition de l'article R 4313-38 du Code de 10 par la proposition de l'article R 4313-38 du Code de 10 par la proposition de l'article R 4313-38 du Code de 10 par la proposition de l'article R 4313-38 du Code de 10 par la proposition de l'article R 4313-38 du Code de 10 par la proposition de l'article R 4313-38 du Code de 10 par la proposition de 10 par la proposition

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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CE type examination certificate

N° 0075/797/161/04/12/0262 — EXT 16/05/12

## 1. DESCRIPTION DE LA CHAUSSURE DE SECURITE

Description of the safety footwear

suivant le dossier technique du modèle BACOU CERATA S3 HI CI SRC - 6246102 de mai 2012.

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according to the technical file of the model BACOU CERATA S3 HI CI SRC - 6246102 dated May 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 : B : brodequin classification I (chaussure en cuir et autres matières) design: B: ankle boot 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:







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03/05/2012

## 2. NIVEAUX DE PROTECTION OFFERTS

N° 0075/797/161/04/12/0262 - EXT 16/05/12

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 CERATA S3 HI CI SRC – 6246102, a été conçue pour satisfaire :

The safety footwear reference BACOU CERATA S3 HI CI SRC - 6246102 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

 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)

 les exigences additionnelles, mentionnées ci-dessous, extraites du tableau 18 de la norme EN ISO 20345:2011.

Additional requirements, listed below, from table 18 of the European standard EN ISO 20345:2011

- arrière fermé,

closed seat region

- chaussures antistatiques,

antistatic properties

- capacité d'absorption d'énergie du talon,

energy absorption of seat region

- résistance à la pénétration d'eau / absorption d'eau, water penetration and water absorption
  - résistance à la perforation,

penetration resistance

- isolation du semelage contre la chaleur,

heat insulation of sole complex

- isolation du semelage contre le froid,

cold insulation of sole complex

- semelle de marche à crampons,

cleated outsole

- résistance aux hydrocarbures.

resistance to fuel oil



Attestation d'examen CE de type CE type examination certificate N° 0075/797/161/04/12/0262 — EXT 16/05/12

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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 1110-13486/1	CTC 1202-2256/1
CTC 0807-7342/1	CTC 1110-13769/1	CTC 1203-3606/1
CTC 0901-373/1	CTC 1110-14480/1	CTC 1203-3608/1
CTC 1102-1588/1	CTC 1112-16543/1	CTC 1203-4050/1
CTC 1102-2253/1	CTC 1112-16549/1	INESCOP R-11060863
CTC 1102-2551/1	CTC 1201-082/1	ITC: 412601084
CTC 1103-3879/1	CTC 1201-085/3	ITC: 412601232/2
CTC 1105-7377/1	CTC 1201-087/1	OEKOTEX 2010AN2352
CTC 1106-8245/1	CTC 1201-088/1	PFI: 0908822-01-00-01
CTC 1107-9524/1	CTC 1202-1727/1	PFI: 0908822-02-00-01
CTC 1107-9715/1	CTC 1202-1730/1	PFI: 0908822-03-00-01
CTC 1107-1029/1	CTC 1202-2115/1	

## 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 (€ (€ marking)
- Référence : 6246102 Reference :
- Pointure
- Mois et année de fabrication month and year of manufacture
- Symboles normatifs: EN ISO 20345:2011 et S3 HI CI SRC standards symbols





## **E.C.** Declaration of Conformity

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

Honeywell Safety Products Europe

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

Designation: BACOU CERATA S3 HI CI SRC

Reference: 6246102

Standard(s): EN ISO 20345:2011

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

N°0075/797/161/04/12/0262 ext 16/05/12

## **Delivered by:**

CENTRE TECHNIQUE DU CUIR 4 rue Hermann Frenkel 69367 Lyon Cedex 07

Drawn up in Roissy, on the 13/02/2017

By: Ailsa Lhopital **Division**: Footwear

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