

PRODUCT NUMBER: 2232522 SHARPFLEX

Handling of heavy parts with high cut risks in dry environment.

### Honeywell

#### **Overview**

#### **Reference Number**

2232522

#### **Product Type**

Gloves

#### Range

cutandpunctureprotection

#### Line

Cut resistant

#### **Brand**

Honeywell

#### Brand formerly known as

**SPERIAN** 

#### Industry

- Automotive and Part Manufacturer
- Aviation Building and Construction
- Iron and steel industry

Logistics

#### **Product Use**

Handling of heavy parts with high cut risks in dry environment.

#### **Features & Benefits**

#### **Feature**

Knitted glove in composite and Kevlar yarn.

#### Benefit

The knitting technique provides the glove with excellent fit and high dexterity.

The composite yarn is reliable and safe protection.

The Kelvar yarn assure a resistance to the contact heat and cut risks.

#### **Feature**

Plated polyamide inside

#### Benefit

Offer a greater comfort and limit the contact of the skin with composite fiber

#### **Feature**

Ambidextrous

#### Benefit

Increase the lifetime of the glove

#### **Technical Description**

#### Description

CE CATEGORY: II Intermediary risks In accordance with standards: EN 420-03 EEC Basic standards EN 388-03 Mechanical hazards EN 407-04 Thermical hazards

#### CHARACTERISTICS:

Knitted glove in composite and Kevlar yarn.

Plated polyamide. Ambidextrous

#### **Product Technology**

Knitted

#### Fiber

Kevlar and composite

#### Gauge

13

#### Glove/liner color

Yellow and green

#### Length

25 cm

#### Harmlessness

In conformity with the European standards

#### Dexterity

Class 5

#### Sizes

6 to 11

#### EN 407 - Heat and/or Fire

Behaviour and/or fire	Х
Resistance to contact heat	1
Resistance to convective heat	X
Resistance to radiant heat	X
Resistance to small metal splashes	X
Resistance to molten metal splashes	X

#### EN 388 - Mechanical Hazards Abrasion Resistance

Abrasion resistance	2
Cutting resistance (Coupe test)	5
Tear resistance	4
Puncture resistance	X

### Packaging Label

**Tagging** 

CE HONEYWELL 2232522 XX EN 420

EN 388 : 254X EN 407 : X1XXXX

#### **Certifications**

E.C. Declaration of Conformity

**EC Category PPE** 

2

**EC** Attestation

AET 2232522 - SO CUT EXTRA PRO

**EC Attestation Number** 

0075/797/162/06/10/0275

#### **Additional Information**

**User Manual** 

UI 106

**User Information Sheet** 

106

#### **Maintenance**

#### **Storage Information**

Minimum packaging 10 pairs.

Cartons of 100 pairs.

#### **Care Instructions**

This article can be cleaned. For cleaning instructions please contact Honeywell safety products

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

#### CTC

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Comité Professionnel de Développement Cuir Chaussure Maroquinerie - Loi 78-654 du 22.06.1978 - Siret 77564972600160 - Code NAF 9412Z
- TVA FR 88775649726

authorized by decree of the Ministry of Work, Employment and Health of the 20th of December 2010,

registered under the number 0075, published in OJEC, delivers:

# CE TYPE EXAMINATION CERTIFICATE 0075/797/162/06/10/0275

To the following model of personal protective equipment:

\* protective glove against

mechanical risks, thermal risks.

\* reference of the model

22 325 22

\* responsible for placing on the market:

#### HONEYWELL SAFETY PRODUCTS EUROPE

Immeuble Edison ZI-Paris Nord II 33, Rue des Vanesses 95 958 ROISSY CDG CEDEX France

Description of the protective glove, reference of technical rules verified in the context of the CE type examination and informations indicated on the product are detailed in the following pages of this certificate.

Drawn up in Lyon, on February 22th, 2013

Issued by Nadine PIPAZ

NOTA: Any modification to new items of the personal protective equipment object of this CE type approval certificate or any modification of the information contained in the manufacturer technical file which served for the deliverance of the CE type approval 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



### 1. DESCRIPTION OF THE PROTECTIVE GLOVE

According to the technical file index : 02

Reference: 22 325 22

Basic Model

Dated: FEBRUARY 2013

5 fingers knitted glove, with polyamide/glass fiber/para aramide yarns. Overlock T6-Green / T7- Red / T8-Blue / T9-Yellow / T10 - White / T11- Orange.

#### Available sizes:

06 07 08 09 10 11

### Visual description:



#### Material:

	Colour		Gauges	Thikness
PALM	Yellow/green	Polyamolos Para a crasto Euro barroliteu o Barripalynskir	13	
BACK	Yellow/green	Yellow/green Polymond Para and milder to Resident Residential Technology (1)		
LINING				
CUFF	Yellow/green	Polyamadad Para-aramada/Elaschurek/Gilas i Rhimbolyes ber	13	
	Natural	Elastic rubber 175	13	
BINDING	Green/Red/Blue /Yellow/White/O range	PES		



### 2. PROTECTION SCOPE

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

- \* EN 420:2003+A1:2009
- General requirements for gloves and test methods
- \* EN 388:2003
- Protective glove against mechanical risks
- \* EN 407:2004
- Protective gloves against thermal risks
- \* Innocuousness At the date of certificate, the product is in compliance with Annex XVII of European REACh (552/2009/EC and associated revisions).

References of test reports performed in order to verify the compliance with the requirements of the technical rules :

Laboratory	CTC Asia	CTC France	Other	
EN 420		1004-5315/2 1006-7729/1 1211-16987/1		
Azo		1006-8132/1 1008-10045/2		
EN 388		1004-5315/2		
EN 407		1004-5315/2		
OTHER		1004-5315/2 1106-7634/1 1106-9117/1		

### Performance levels offered against mechanical risks (EN 388:2003) are:

Abrasion resistance	Blade cut resistance	Tear strength resistance	Puncture resistance
2	5	4	Х

The levels of performance have been measured on the palm

### Performance levels offered against thermal risks (EN 407:2004) are:

Burning behaviour	Contact heat	Convective heat	Radiant heat	molten	Large quantities of molten metal
Х	1	Х	Х	Х	Х

« X » means that the test hasn't been performed; no protection is required



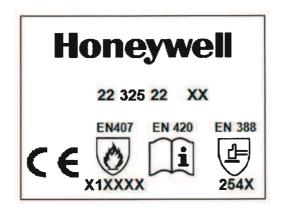
### Each glove is clearly marked with the following information:

- \* Logo of the authorized representative:
- \* C € marking
- \* reference of the model:

22 325 22

- \* size
- \* pictogram for mechanical risks followed by the performance levels
- \* pictogram for thermal risks followed by the performance levels
- \* information pictogram

### Marking example:





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

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

Honeywell Safety Products Europe

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

Designation: SHARPFLEX

Reference: 2232522

Standard(s): EN 388, EN 407, EN 420

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 France

Drawn up in Roissy, on the 17/12/2018

By: Fabrice beaugeard

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**Division**: Gloves

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