



PRODUCT NUMBER: 2012953

TUFFSHIELD Evolution TM Light

Protection against extreme cut risks : slaughtering, food , fish, paper industry.

Honeywell

Overview

Reference Number

2012953

Product Type

Gloves

Range

Cut and Puncture Protection

Line

Cut resistant

Brand

Honeywell

Brand formerly known as

SPERIAN

Industry

■ Catering ■ Fishing ■ Food Industries

Product Use

Protection against extreme cut risks : slaughtering, food , fish, paper industry.

Features & Benefits

Feature

Knitted glove, Dyneema®, glass and steel protected composite thread
Bacteriostatic thread
PowerCuff™ knitted colour edging, according to size, as per the Chainex colour code
Ambidextrous

Benefit

COMFORT

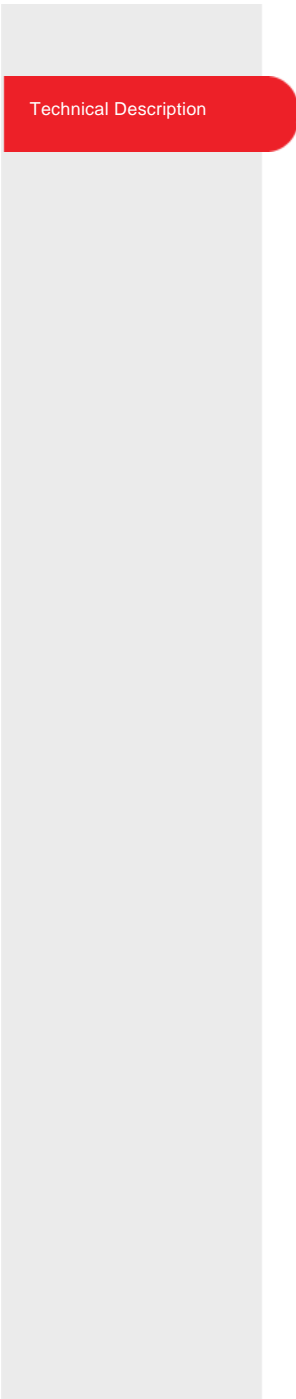
The knitting technique helps to obtain a glove that conforms snugly to the hand and good dexterity.
The glove offers maximum comfort and added sturdiness.
The glass and steel fibres have been protected so that they do not come directly in contact with the skin.
The PowerCuff™ system ensures elasticity and protects the wrist.
The edge colour code (sizes) is identical to that of chainex.
The glove is ambidextrous and thus more cost-effective.

RESISTANCE

Tuffshield Evolution™ has been designed from a patented composite thread made from glass, steel fibres and Dyneema® fibres.
This solution helps to obtain excellent protection levels against cuts (level 5).
The Dyneema® fibre resists cuts, abrasion and detergents.

HYGIENE

Certified for contact with food, bacteriostatic and blue in colour to meet the expectations of workers from the food sector.
Honeywell Safety Products recommends the gloves be washed a number of times to give a longer life.



Technical Description

Description

CE CATEGORY : II Intermediary risks
 In accordance with standards :
 EN 420-2003 EEC Basic standards
 EN 388-2003 Mechanical Hazards
 Food contact according EU standards n°1935/2004

CHARACTERISTICS :

Knitted glove in Dyneema® and protected glass and steel
 Bacteriostatic yarn
 PowerCuff™ knitted wrist, color according to the size, same as Chainex color code
 Ambidextrous

Product Technology

Knitted

Fiber

Dyneema®

Gauge

13

Glove/liner color

Blue

Length

30 cm

Harmlessness

In conformity with the European standards

Dexterity

Class 5

Sizes

6 to 10

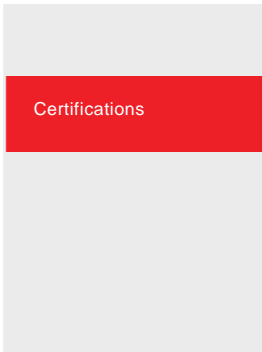
EN 388 - Mechanical Hazards Abrasion Resistance

Abrasion resistance	2
Cutting resistance	5
Tear resistance	4
Puncture resistance	X

Packaging Label

Tagging

CE HONEYWELL
 2012953 XX
 EN 420
 EN 388 : 254X



 E.C. Declaration of Conformity

EC Category PPE

2

Quality Assurance

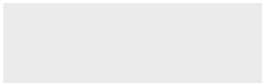
ISO 9001 / 2000

EC Certificate Number

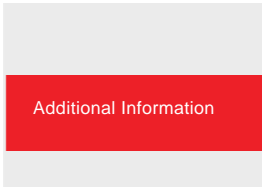
0075/797/162/05/08/0157

EC Attestation

 EC Attestation



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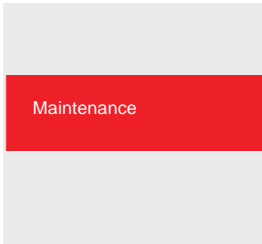


User Manual

UI 102

User Information Sheet

102



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.



In application of the Directive ref. 89/686/EEC of the 21st 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 29th of July 1992 concerning the transposition of this Directive into French law,

CTC

4, rue Hermann Frenkel - 69367 Cedex 07 - France

Tel +33 (0)4 72 76 10 10 - Fax +33 (0)4 72 72 76 10 00 - E-Mail : ctclyon@ctcgroupe.com - www.ctc.fr

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

authorized by decrees 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 0075/797/162/05/08/0157

To the following model of personal protective equipment :

* protective glove against mechanical risks.

* reference of the model : 20 129 53

* responsible for placing on the market :

HONEYWELL SAFETY PRODUCTS EUROPE

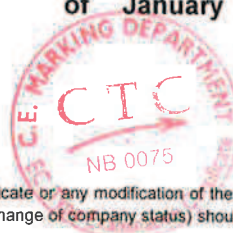
Immeuble Edison ZI-Paris Nord II 33, Rue des Vanesses 95 958 ROISSY CDG CEDEX
France

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 May 22th, 2008

Update 01 of January 28th, 2014

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 : 20 129 53

Basic Model

Dated : JANUARY 2014

5 fingers knitted glove, Dyneema® / glass fiber / steel yarns. Wrist cuff. T06/Green-T7/White- T8/Red - T9/Blue-T10/Orange

Available sizes :

06 07 08 09 10

Visual description :



Material :

	Colour	Material	Gauges	Thickness
PALM	White/blue	Dyneema® / glass fiber / steel yarns	13	
	White/blue	Polyamide/elasthan	13	
BACK	White/blue	Dyneema® / glass fiber / steel yarns	13	
	White/blue	Polyamide/elasthan	13	
LINING				
CUFF	White/blue	Dyneema® / glass fiber / steel yarns	13	
	White/blue	Polyamide/elasthan	13	
	Natural	Elastic rubber	13	
BINDING	Green/White/Red/Blue/Orange	Polyester		

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
- * Innocuousness - At the date of certificate, the product is in compliance with Annex XVII of European REACH regulation (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		0804-3470/1	
Azo		0804-3470/1	
EN 388		0804-3470/1	
OTHER		1112-16848/1 1209-13349/1	350/C-bis

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

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

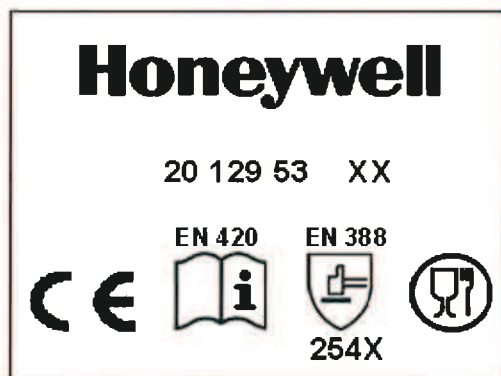
The levels of performance have been measured on the palm
 « X » means that the test hasn't been performed ; no protection is required

3. MARKING

Each glove is clearly marked with the following information:

- * Logo of the authorized representative:
- * **CE** marking
- * reference of the model: 20 129 53
- * size
- * pictogram for mechanical 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

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

Designation: TUFFSHIELD Evolution TM Light

Reference: 2012953

Standard(s): EN 388, EN 420

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

0075/797/162/05/08/0157

Delivered by:

CENTRE TECHNIQUE DU CUIR

4 rue Hermann Frenkel

69367

Lyon Cedex 07

Drawn up in Roissy, on the 23/04/2015

By: Eric Puille

Division: Gloves

HONEYWELL SAFETY PRODUCTS EUROPE
Immeuble Edison - ZI Paris Nord II - 33 rue des Vanesses
BP 50288 Villepinte - 95958 ROISSY CDG CEDEX
SAS au capital 17 750 000 € - Siret 348 497 307 00137
Tel. +331 4990 7979 - Fax +331 4990 7980

ZI Paris Nord II 33, rue des Vanesses BP 50288 95958 Roissy CDG France

Tel: +33 (0) 49 90 79 79 Fax: +33 (0)1 49 90 79 80

www.honeywellsafety.com