

## PRODUCT NUMBER: 2232273 POLYTRIL™ AIR COMFORT

Ligth handling, assembling in oily environment. Handling in wet and greasy environment. Assembly work, plumbing, joinery, construction, automotive industry, white and brown goods.

## Honeywell

#### **Overview**

#### **Reference Number**

2232273

#### **Product Type**

Gloves

#### Range

General purpose

#### Line

Light & medium handling

#### **Brand**

Honeywell

#### Brand formerly known as

**SPERIAN** 

#### Industry

- Industry Automotive and Part Manufacturer
- Maintenance
- Offshore
- Transportation

## Utilities **Product Use**

Ligth handling, assembling in oily environment. Handling in wet and greasy environment. Assembly work, plumbing, joinery, construction, automotive industry, white and brown goods.

#### **Features & Benefits**

#### **Feature**

Polyamide/Cotton/Elasthane knitted glove Black foam nitrile on the palm and fingers Open back Elasticated knitted wrist

#### Benefit

**COMFORT** 

The ergonomic seamless knit construction conforms better to the natural shape of the hand for greater strength and durability.

#### POLYTRIL™ AIR COMFORT - 2232273

The Lycra® yarn gives a better tactile sensivity for the assembling of small parts.

The addition of cotton increases the absorption of perspiration and comfort.

Nitrile foam coating and open back provide superior ventilation of the hand.

The liner combining polyamide/cotton/elasthanne avoids skin contact with the coating and helps keeping hands cool and dry.

#### RESISTANCE

The nitrile coating provides oil and abrasion resistance and breathability.

The foam version of nitrile helps improving the grip in wet and oily environments.

#### **HYGIENE**

Black colour suitable for dirty applications and environments.

#### **Technical Description**

#### Description

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

#### CHARACTERISTICS:

Polyamide/Cotton/Lycra® knitted glove

Black foam nitrile coating on the palm and fingers

Open back

Elasticated knitted wrist

#### **Product Technology**

Knitted Coated

#### Gauge

13

#### Glove/liner color

Black

#### **Coating Type**

Polyamide, coton et lycra®

#### Length

24,5 cm

#### Harmlessness

In conformity with the European standards.

#### Dexterity

Class 5

#### Sizes

6 à 11

#### EN 388 - Mechanical Hazards Abrasion Resistance

Abrasion resistance	4
Cutting resistance (Coupe test)	1
Tear resistance	2
Puncture resistance	1

### **Packaging Label**

#### **Tagging**

CE HONEYWELL 2232273 XX EN 420 EN 388 : 4121

#### POLYTRIL™ AIR COMFORT - 2232273

E.C. Declaration of Conformity

**EC Category PPE** 

2

**Quality Assurance** 

ISO 9001 / 2000

**EC Certificate Number** 

0075/797/162/02/07/0066

**EC** Attestation

**EC** Attestation

### **Additional Information**

**User Manual** 

UI 102

**User Information Sheet** 

102

#### **Maintenance**

**Storage Information** 

Minimum packaging: 10 pairs. Cartons of 100 pairs.

**Care Instructions** 

This article can be cleaned. For cleaning instructions, contact Honeywell Safety Products.

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

#### СТС

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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 decrees of the Ministry of Work, Employment and Health of the 20<sup>th</sup> of December 2010,

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

# CE TYPE EXAMINATION CERTIFICATE 0075/797/162/02/07/0066

To the following model of personal protective equipment:

\* protective glove against mechanical risks.

\* reference of the model: 22 322 73

\* 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 28th, 2007

Update 02 of November 19th, 2013

Issued by Lionel GAUDILLERE

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: 03

Reference: 22 322 73

Basic Model

Dated: NOVEMBER 2013

Knitted glove with black polyamid yarn, elastic wrist. Nitril coating on the palm and fingertips. Overlock T06/Green, T07/Red, T08/Blue, T09/Yellow, T10/ White, T11/Orange

## Available sizes :

07 08 09 10 11

## Visual description:



### Material:

	Colour	Material	Gauges	Thikness
PALM	Black	Nitril foam		1
	Black	Nylon yarn 70D	13	
	Natural	Poly/cotton yarn	13	
	Natural	Lycra yarn	13	
BACK	Black	Nylon yarn 70D		
	Natural	Poly/cotton yarn		
	Natural	Lycra yarn		
LINING				
CUFF	Natural	Poly/cotton yarn		
	Natural	Elastic rubber		
	Natural	Lycra yarn	13	
	Black	Nylon yarn 70D	13	
BINDING	Green/Red/Blue /Yellow/white/Or			
	ange			



## 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
- \* EN 388:2003
- \* Innocuousness
- General requirements for gloves and test methods
- Protective glove against mechanical risks

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		1310-17805/1	
Azo		1008-10045/2 1310-17805/1	
EN 388		0612-12766 1106-7634/1 1310-17805/1	

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

Abrasion resistance	Blade cut resistance	Tear strength resistance	Puncture resistance
4	1	2	1

The levels of performance have been measured on the palm



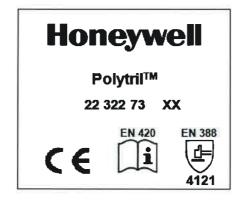
## Each glove is clearly marked with the following information:

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

22 322 73

- \* 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

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

Designation: POLYTRIL™ AIR COMFORT

Reference: 2232273

Standard(s): EN 388, EN 420

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

0075/797/162/02/07/0066

#### **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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