



PRODUCT NUMBER: 2299500

## DeepBlue Winter

Handling of oily or greasy parts in cold environment.  
Outdoor handling in wet environment. Assembly work in greasy/oily environment.

**Honeywell**

### Overview

**Reference Number**

2299500

**Product Type**

Gloves

**Range**

General purpose

**Line**

Cold

**Brand**

Honeywell

**Industry**

- Industry
- Automotive and Part Manufacturer
- Building and Construction
- Green Spaces
- Logistics
- Maintenance
- Mining and Quarrying
- Offshore
- Transportation

**Product Use**

Handling of oily or greasy parts in cold environment. Outdoor handling in wet environment. Assembly work in greasy/oily environment.

### Features & Benefits

**Feature**

Polyamide knitted glove  
Fully dipped blue foam nitrile coating.  
Fully Lined with a polar fleece.  
Self fastening system on the wrist  
Gauge 13.  
Length : 25 cm

**Benefit**

COMFORT

The ergonomics seamless knit construction conforms better to the natural shape of the hand for greater strength and durability, superior comfort

The filament yarn reduce linting for the most sensitive applications and easily laundered for extended use.

The tight knit gives the glove perfect support, limits the penetration of dirt and offers a good touch.

The foam coating optimise the glove's breathability.

The nitrile foam improves the grip.

The knitted and self fasteing system gives the glove good support.

**RESISTANCE**

The nitrile coating on all the hand provides outstanding abrasion resistance and impermeability to oils.

The polar fleece brings a very good cold insulation.

**Technical Description**

**Description**

CE CATEGORY : II Intermediary risks

In accordance with standards :

EN 420-2003 Basic standards

EN 388-2003 Mechanical hazards

EN511-2006 Cold protection

**CHARACTERISTICS :**

Polyamide knitted glove

Fully dipped blue foam nitrile coating.

Fully Lined with a polar fleece.

Self fastening system on the wrist

Gauge 13.

Length : 25 cm

**Product Technology**

Knitted Coated

**Fiber**

Polyamide + Polar fleece

**Gauge**

13

**Coating Type**

nitrile foam

**Coating Color**

Blue

**Length**

25 cm

**Harmlessness**

In conformity with the European standards

**Dexterity**

Class 5

**Sizes**

7-12

**EN 388 - Mechanical Hazards Abrasion Resistance**

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

**EN 511- Protection in cold temperatures:**

|                               |   |
|-------------------------------|---|
| Resistance to conductive cold | X |
| Resistance to contact cold    | 1 |
| Water permeability            | X |

**Packaging Label**

**Tagging**

CE HONEYWELL  
2299500 XX  
EN 420  
EN 388 : 4121  
EN 511 : X1X

## Certifications

### E.C. Declaration of Conformity

#### EC Category PPE

2

#### Quality Assurance

ISO 9001 / 2000

#### EC Certificate Number

0075/797/162/08/14/0749

#### EC Attestation

EC attestation

#### EC Attestation Number

0075/797/162/08/14/0749

## Additional Information

### User Manual

UI 105

### User Information Sheet

105

## 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.



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,

## CTC

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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 :

### EC-TYPE EXAMINATION CERTIFICATE 0075/797/162/08/14/0749

To the following model of personal protective equipment :

- \* reference of the model : 22 995 00
- \* protective glove against mechanical risks, cold risks.
- \* Manufacturer :

**HONEYWELL SAFETY PRODUCTS EUROPE**  
Immeuble Edison ZI-Paris Nord II 33, Rue des Vanesses 95 958 ROISSY CDG  
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 August 04th, 2014  
Update 01 of September 08th, 2016

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 : 02  
 Reference : 22 995 00  
 Basic Model  
 Dated : August 2016

### Available sizes :

06 07 08 09 10 11 12

### Visual description :



### Material :

|         | Color      | Material             | Gauges | Thicknes<br>s |
|---------|------------|----------------------|--------|---------------|
| PALM    | Blue       | Nitrile              |        | 0,7-0,8       |
| BACK    | Blue       | Nitrile              |        | 0,7-0,8       |
| LINING  | White/Blue | Polyamide            | 15     |               |
|         | Black      | Velcro – in the cuff |        |               |
|         | Black      | Polar fleece         |        |               |
| CUFF    | Blue       | Nitrile              |        | 0,7-0,8       |
|         | Natural    | Elastic yarn         | 15     |               |
|         | White/Blue | Polyamide            | 15     |               |
| BINDING | Black      | Polyester/PU Bias    |        |               |

## 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 511 : 2006 - Protective gloves against cold
- \* At the date of certificate the product is in compliance with Annex XVII of REACH regulation (n° 1907/2006 and revisions)
- \* This product is a category II.

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

| Laboratory | CTC  | Other |
|------------|--|-------|
| EN 420     | 1309-15449/1<br>1309-15705/1<br>L160712723_1 |       |
| Azo        | 1309-15449/1<br>1309-15705/1                 |       |
| EN 388     | 1309-15705/1                                 |       |
| EN 511     | 1309-15465<br>1404-7781                      |       |
| OTHER      | 1309-15705/1<br>L160712722_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

**Performance levels offered against cold (EN 511:2006) are:**

| Convective cold | Contact cold | Water penetration |
|-----------------|--------------|-------------------|
| X               | 1            | X                 |

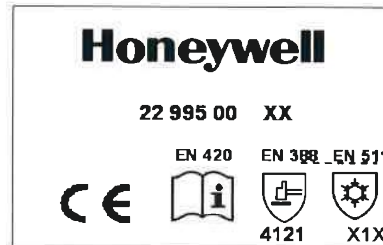
« X » means that the test hasn't been performed ; no protection is required

### 3. MARKING

Each glove is clearly marked with the following information:

- \* Logo of the authorized representative:
- \* **CE** marking
- \* reference of the model: 22 995 00
- \* size
- \* pictogram for mechanical risks followed by the performance levels
- \* pictogram for cold 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: DeepBlue Winter

Reference: 2299500

Standard(s): EN 388, EN 420, EN 511

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

0075/797/162/08/14/0749

**Delivered by:**

CENTRE TECHNIQUE DU CUIR

4 rue Hermann Frenkel

69367 LYON Cedex 07

France

Drawn up in Roissy, on the 19/09/2018

**By:** Fabrice beaugeard

**Division:** Gloves

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