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Data Sheet

E-370 Nitrile Glove

These gloves are designed to work for working in heavy oily environments and has strong grip properties to hold objects in dry and wet environments. Its cotton lining provides durable and comfortable use. Blue nitrile coating prevents liquid leakages.

Glove Coating
It is coated with nitrile material which prevents the penetration of liquids.

NBR

Wrist Strap
The glove has a comfortable release model. Protects the wrist region. 7cm long.

Marking Field
It contains all the information that should be given according to European norms

Technical Specifications

Lining Material	Cotton
Coating Material	Nitrile
Color	Dark Blue
Sizes	9/L, 10/XL
Units per Package	120 Pairs
Packaging	12 Pairs
Category	CAT II
Standards	EN 388:2016 (4111X) EN 420: 2003+A1:2009 It is in line with Annex XVII of the European REACH regulation.

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COATED AREA AND LINING MATERIAL

Indicates coated parts.

NITRILE COATING NBR

These gloves protect the hands from liquid penetration through the full nitrile coating on the palm side and also provides protection against alkalies, oils, greases, animal fats and many other solvents.

COTTON LINING

Thanks to the cotton liner, it offers excellent comfort during applications where objects are held and mounted.

STANDARDS

These gloves are intended to protect the hands against mechanical hazards as defined in the PPE Directive 89/686 / EEC. This product is certified as per EN420 (General requirements and inspection methods for protective gloves), and EN388 (Mechanical Risk Protection).

EN 388:2016

4111X

EN 420:2003 +A1:2009

CE

Dexterity Level (min.1-max.5): **5**

Areas of Usage

- Woodwork
- Building and Construction
- Glassware
- Automotive and Transportation
- Metal Production
- Machine and Equipment
- Logistics and Warehousing

These gloves are suitable for use in manufacturing of wood, wood products and cork products, manufacturing of paper and paper products, manufacturing of iron, steel and metal products, manufacturing of general purpose machines, manufacturing of planes or transport roads such as railways, automobiles, construction works in and outside of buildings, transportation and storage works, handling of glass and glass products and mechanical works.

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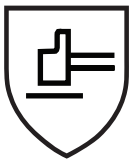
STANDARD REMARKS

EN 388:2016



a b c d e f

EN 388 Protective Gloves for Mechanical Risks

This standard covers features and test methods for protective gloves against mechanical risks such as abrasion, cutting, tearing, puncturing.

FEATURES:

Protective gloves conforming to this standard must meet all applicable properties of EN 420. The performance level of a protective glove against mechanical risks should be at a higher level for one of the attributes (wear, knife cutting, tearing, puncture and impact protection) that are classified according to the least features of each level shown in the table below.

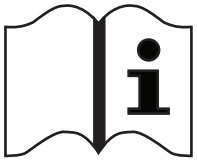
Note - Gloves that meet the specifications for puncture resistance may not be suitable for protection against sharp-pointed objects such as hypodermic needles.

The letter **X** means that the test has not been done or can not be performed.

PERFORMANCE LEVELS	1	2	3	4	5
a - Abrasion resistance (number of cycles)	100	500	2000	8000	-
b - Cut resistance (index)	1,2	2,5	5,0	10,0	20,0
c - Tear resistance (N)	10	25	50	75	-
d - Puncture resistance (N)	20	60	100	150	-

PERFORMANCE LEVELS	A	B	C	D	E	F
e - Cut Resistance (N)	2	5	10	15	22	30
f - Protection Against Impact	Pass (P) / Failed (No sign)					

EN 420



EN 420 General Specifications and Test Methods

This standard specifies the general requirements for the glove design and construction, protection against hazards, comfort, efficiency and marking and information applicable to all protective gloves. This standard also applies to arm protections.

Many gloves designed for electrical technicians or the most private applications such as surgical operations are governed by private and strict standards.

GLOVE SIZE	Fits Hand Size	Hand Circumference / Length	Minimum Glove Length
6	6	152/160 mm	220 mm
7	7	178/171 mm	230 mm
8	8	203/182 mm	240 mm
9	9	229/192 mm	250 mm
10	10	254/204 mm	260 mm
11	11	279/215 mm	270 mm

** For more detailed information on Standards, you can obtain **EN European Glove Standards Guidelines** from www.starlinesafety.com.*

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Maintenance and Cleaning

We recommend you to clean gloves by a brush made of synthetic materials. Glove cleaning should not be carried out through rigid and tearing materials. It should be never washed by hand or in the washing machine. It is the responsibility of user to control whether glove is suitable for intended use or not, whether it is complete or not and whether protective functions are undamaged or not. User should carry out an examination against potential defects which are likely to adversely affect protection functions (punctures, tears, damaged seams, etc.).

Service Life

Gloves should be used within five years as of the manufacture date. Service life of the gloves is affected by several factors such as cold, hot, chemicals, sunlight and inadvisable storage.

Storage

Storage is a part of the maintenance and cleaning but is often ignored. Protective gloves should be stored in their original packaging which will keep them away from direct sunlight, chemicals and abrasive materials and protect them against physical damages of the hard surfaces or materials when not used or during shipment. Product should be stored in a dry and well-ventilated place. Availability of excessive humidity or intense light may adversely affect the product quality.

Order Information

MODEL	Size	Barcode	Box Quantity	Box Dimension	Box Weight
E-370	9 / L	8698547320914	120 Pairs	28 x 67 x 33cm	13.6kg.
E-370	10 / XL	8698547304075	120 Pairs	28 x 67 x 33cm	14.0kg.