### E-151620 Foam Nitrile Gloves

General purpose assembly glove for dry, wet and oily applications. The nitrile coating combined with the seamless knit lining offers excellent comfort, sensitivity and fit. Elastic support in the wrist area ensures that the glove fits the hand perfectly. Its resistance to oils and its sandy surface foam nitrile structure show a high anti-slip effect.



### **Marking Field**

Includes all information required to be provided as per the European norms.

#### **Glove Coating**

Natural rubber material for working in environments where dry and wet clutches are required.

## **Technical Specifications**

Lining Material	Coton
Color	Purple
Sizes	7/S, 8/M, 9/L, 10/XL
Lenght	270mm
Units per Package	120 Pairs
Packaging	6 Pairs
Category	CAT II
Standards	EN 388:2016+A1:2018 (3121X)
	EN ISO 21420:2020



Glove Liner

comfortable use.

#### COATED AREA AND LINING MATERIAL



NITRILE COATING



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 lining, it can be easily put on and taken off. Allows comfortable use. Minimizes hand sweats.

### Specifies the lower area. Specifies the overlay area.

#### STANDARDS -

These gloves are intended to protect the hands against mechanical hazards as defined in the PPE Regulation (EU) 2016/425. This product is certified as per EN ISO 21420:2020 (General requirements and inspection methods for protective gloves), EN 388:2016+A1:2018 (Mechanical Risk Protection).

## EN 388:2016 EN ISO 21420

+A1:2018







**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.

#### STANDARD REMARKS –

## EN 388:2016 +A1:2018



#### EN 388:2016+A1:2018 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 ISO 21420:2020. 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	Α	В	С	D	Е	

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

### EN ISO 21420 EN ISO 21420:2020 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

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

#### User Information



#### Maintenance and Cleaning

We recommend you to clean gloves by a normal detergent with 40-60°C of water with maximum of 3 times. After the washing, the performance may not be seen which it is featured in associated pictograms. 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 three years as of the manufacture date. Service life of the gloves are 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 it is 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	<b>Box Quantity</b>	<b>Box Dimension</b>	Box Weight
E-151620	7/S	8680907973601	120 Pairs	28x62x16cm	12.00 KG
E-151620	8/M	8680907973618	120 Pairs	28x62x16cm	12.10 KG
E-151620	9/L	8680907973625	120 Pairs	28x62x16cm	12.50 KG
E-151620	10/XL	8680907973632	120 Pairs	28x62x16cm	13.10 KG