

# **EU-TYPE EXAMINATION CERTIFICATE**



The following model of Personal Protective Equipment has been subjected to an EU-type examination in accordance with the module B of the PPE regulation (2016/425) and has been shown to satisfy to essential health and safety requirements.

Certificate N° 0075/2723/162/12/18/2855

Issued by CTC, Notified Body N°0075, to the following model of personal protective equipment:

Manufacturer: Kesko Corporation, Building and Technical Trade

Tikkurilantie 10, FI-01380 Vantaa

**Finland** 

**Description** 

PPE Type: protective glove against mechanical risks

Product reference : LEC18
Article code : /

Glove description: White goatskin leather palm, black cotton back, yellow Kevlar

lining, grey PU piping.

Available sizes: 7 8 9 10 11 12

Pictures:



Lot: Tikkurilantie 10, FI-01380 Vantaa, Finland

**Reference standard:** 

Levels of performance / class of protection

EN 420:2003+A1:2009

EN 388:2016 3 4 4 2 D

At the date of certificate the product is in compliance with Annex XVII of REACh regulation (n° 1907/2006 and revisions)

Full description of the PPE, reference rules verified in the context of the EU-type examination and information given on the product are detailed in the manufacturer's technical file index 01 dated from DECEMBER 2018

NOTA: Any modification to new items of the personal protective equipment object of this EU type approval certificate or any modification of the information contained in the manufacturer technical file which served for the deliverance of the EU type approval certificate (change of address, change of company status) should be brought to the attention of the notified body in accordance with Annex V §7.2 of Regulation 2016/425.

Issued in Lyon by
Lionel GAUDILLERE
PPE Certification Manager



Date of first issue : 06 December 2018 End of validity date : 06 December 2023







In application of the Regulation 2016/425 of the European parliament and the Council of 9th March 2016 related to Personal Protective Equipment and repealing the Directive 89/686/FEC. www.ctcgroupe.com

cemarking@ctcgroupe.com

# Kesko Corporation, Building and Technical Trade

# MANUFACTURER'S TECHNICAL FILE TO THE PPE REGULATION 2016/425

Reference of the product : LEC18

Article code : /

Technical file index : 01

Last update : DECEMBER 2018

# **IDENTIFICATION**

Reference of the product : : LEC18

Article code : . . /

Basic Model

Technical file index: : 01

Last update : : DECEMBER 2018

#### Manufacturer:

Kesko Corporation, Building and Technical Trade Tikkurilantie 10, FI-01380 Vantaa

**Finland** 

tel: +358 105311 fax: +358 1053 20241

#### Factory:

Henan Wecare Co., Ltd.

Room 2403-2404, East Tower, ShengRun International Plaza, 219 Jinshui Road, Zhengzhou, 450008

China

tel: +86 371 63977028 fax: +86 371 63944390

# **GLOVE DESCRIPTION**

## **General glove description:**

White goatskin leather palm, black cotton back, yellow Kevlar lining, grey PU piping. type of coating finish: no coating

## Visual description (picture back and palm sides):



## Field of use

For outdoor work, building sector, road building sector, supply and disposal companies, store, warehouse

	Risk assessment (Essential Health and Safety Requirement. Annex II - PPE Regulation)				
		Applicable	Covered by		
§1	Requirements defined in the Annex II §1 are applicable to all PPE	7	✓ Standard ✓ Instruction for use		
			✓ Marking		
§1.4	Manufacturer's instructions and information is available	7	Standard		
			✓ Instruction for use		
			Marking		
	PPE which may be caught up during use	<b>V</b>	Standard		
§2.5			✓ Instruction for use		
			Marking		
§2.12	PPE bearing one or more identification markings or indicators directly or indirectly relating to health and safety	>	✓ Standard		
			✓ Instruction for use		
			✓ Marking		
§3.3	The PPE is intended to protect against mechanical injuries	<b>✓</b>	✓ Standard		
			✓ Instruction for use		
			✓ Marking		

## Available sizes:

Minimum length of glove (mm)	Sizes
230mm	7
240mm	8
250mm	9
260mm	10
270mm	11
280mm	12

## **Glove constitution:**

	Reference	Color	Material	Surfacic mass (g/m²)	Gauges	Thickness
Palm		white	goatskin	550g/m2		0.9mm
Back		black	cotton	230g/m2	13/inch	
	Fingertip	white	goatskin	550g/m2		0.9mm
Lining		yellow	kevlar	160g/m2	14/inch	
Cuff		white	goatskin	550g/m2		0.9mm
		black	cotton	230g/m2	13/inch	
	Internal	white	elastic band			
Binding		grey	PU			

# **PROTECTION SCOPE**

This glove meets the essential requirements of the Personal Protective Equipment Regulation 2016/425. This glove is designed for mechanical risks.

## It is a category II product.

#### **GENERAL REQUIREMENTS**

#### Standard EN 420 : 2003 + A1 : 2009

Dexterity: 4
Size: conform

At the date of certificate the product is in compliance with Annex XVII of REACh regulation (n° 1907/2006 and

revisions)

### SPECIFIC REQUIREMENTS AND PERFORMANCE LEVELS

### Mechanical hazard EN 388: 2016

Protection offered	Performance levels
Abrasion resistance	3
Blade cut resistance	4
Tear strength resistance	4
Puncture resistance	2
Cut Resistance method (EN ISO 13997)	D
Impact Protection	-

The levels of performance have been measured on the palm

## **TEST REPORTS**

Laboratory	СТС	Other
	S180708589_2 S180809588_1 S180708588_2 S180506267_1(Dmfu)	
EN 388	S180708589_2 S180809588_1	

## **MARKING - PACKAGING**

## Information printed on the glove :

Logo of Manufacturer:

Logo (€

Glove's reference: LEC18

Article Code : /

Size indicator

Pictograms related to risks against which protection is offered with performance levels

Information pictogram

Address of Manufacturer:

Date of Manufacture (month/year) and/or Serial number :

## Marking example:



Lot: Tikkurilantie 10, FI-01380 Vantaa, Finland

# Method of marking on the glove:

marking on non-woven label, sewn inside the gloves

## Packaging:

6 pairs in a polybag,120 pairs in a carton

## PPE subject to ageing :

The design performance can not be significantly affect by ageing when stored in appropriate conditions (humidity, temperature, clean, ventilated, light).

## **Declaration of conformity:**

Available on : www.k-rauta.fi

## **MEANS OF CONTROL**

#### According to ISO 9001

#### Means of quality control

#### 1.Pre-production inspection

All materials are inspected as soon as they reach the factories, to ensure all chemicals used in the materials are qualified and all index are in accordance with CE standards. Materials that are not qualified and up to the CE standards are rejected and sent back the relevant suppliers for new delivery.

#### 2. inspection at the early stage of production

At the early stage of production, every procedure of the production is strictly inspected three times a day to make sure the gloves are up to the requested specification. In case any default occurs, corrective measurements will be taken without delay to guarantee all production details are in the right way. In this way, the following mass production will be surely going on without mistakes.

#### 3.inspection during the production

The gloves are checked at random every day to make sure all specifications are alright.

#### 4. inspection before packing

Gloves are checked and inspected pair by pair before they are packed. Unqualified gloves are taken out for domestic market. Packing is also checked to make sure the user manual and shipping marks ect are correct.

#### 5.final inspection

To make sure all gloves are up to the standards of EN388, cartons are taken out at random before they are loaded into trucks. Final inspections are given to the gloves in those cartons.

#### Regular tests will be performed to sustain the performance levels.

#### 6. the frequency

We make EN388 testing once half year.



#### INSTRUCTION FOR USE

## Kesko Corporation, Building and Technical Trade

Tikkurilantie 10, FI-01380 Vantaa

Finland

Glove reference: LEC18

Article code: /

Available sizes: 7 8 9 10 11 12

#### Glove description :

White goatskin leather palm, black cotton back, yellow Kevlar lining, grey PU piping.

THIS GLOVE IS A PERSONAL PROTECTIVE EQUIPMENT BELONGING TO THE CATEGORY II.

It meets the requirements of the PPE Regulation 2016/425 applicable from April 21th, 2018 : innocuousness, comfort, solidity. It has been subject to a UE-type Examination performed by :

C.T.C. (OO75) 4, rue Hermann Frenkel 69367 LYON Cedex 07 FRANCE

#### Applicable standards:

The glove meets the requirements of the standard EN 420: 2003 + A1: 2009 « General requirements for work glove ». Dexterity: 4 Moreover, this glove has been designed for the following applications:

<u> Application :</u>

Mechanical hazard - EN 388: 2016



Levels of performance

Abrasion resistance	3	(on 4 maxi)
Blade cut resistance	4	(on 5 maxi)
Tear resistance	4	(on 4 maxi)
Puncture resistance	2	(on 4 maxi)
Cut Resistance method (EN ISO 13997)	D	(A to F)
Impact Protection		

#### Protection limit:

Users should be warned that gloves should not be worn when there is a risk of entanglement by moving parts of machines.

This model does not contain any substances at levels that are known to, or suspected to, adversely affect user hygiene or health.

The protection against risks or hazards which are not mentioned in this document is not warranted.

The levels of performance mentioned are only valid for the palm of the glove.

The levels of performance mentioned are only valid for new gloves, not washed, nor regenerated.

These levels of performance are obtained from the tests done according to conditions defined by the applicable standards.

This glove shall not be in contact with fire

Before use, the glove shall be visually controlled, in case of deterioration the gloves must be scrapped (abrasion, cut, tear, ...).

For gloves with different layers of material, the performance levels are warranted only for the whole glove.

For gloves with two or more layers the overall classification does not necessarily reflect the performance of the outermost layer.

#### Storage and cleaning notice

Keep in its original packaging, under ordinary temperature and humidity conditions and in clean, covered and ventilated premises.

#### PPE subject to ageing:

The design performance can not be significantly affect by ageing when stored in appropriate conditions (humidity, temperature, clean, ventilated, light).

#### Declaration of conformity:

Available on : www.k-rauta.fi