



EU Type Examination Certificate

Date: 2022/07/26

n. **988223001/OE**

Validity: 2027/07/25

The hereunder described items of Personal Protective Equipment have overcome positively the "EU type examination" (Module B), proving their conformity to the safety and health requirements of the Regulation (EU) 2016/425 (Annex II)

Manufacturer: **PPS Manufacturing JSC**
(Responsible of the PPE) Tsar Kaloyan str. 8, 1000 Sofia – BULGARIA

Type of PPE: **Safety gloves against chemical risks and microorganisms**

Category of PPE: **III: "severe" risks.**
the certificate shall be reconfirmed by the annual surveillance (module C2)

Model **"PPS GLOVES EU"**

Description:



model: five fingers;
composition: made in light blue polymeric material (declared nitrile, thickness about 0,05-0,06 mm).

Technical Standard:	EN ISO 21420:2020 EN 420:2003 + A1:2009 EN ISO 374-1:2016 + A1:2018	Protective gloves – General requirements and test methods Protective gloves against dangerous chemicals and micro-organisms – Part 1: Terminology and performance requirements for chemical risks.
	EN 374-2:2014	Protective gloves against dangerous chemicals and micro-organisms – Part 2: Determination of resistance to penetration.
	EN 16523-1:2015 + A1:2018	Determination of material resistance to permeation by chemicals – Part 1: permeation by liquid chemical under conditions of continuous contact.
	EN 374-4:2013	Protective gloves against chemicals and microorganisms - Part 4: determination of resistance to degradation by chemicals.
	EN ISO 374-5:2016	Protective gloves against dangerous chemicals and micro-organisms – Part 5: Terminology and performance requirements for micro-organisms risks.

Intended use: these gloves are meant to be used whilst carrying out activities that involve possible contact with chemical substances (see the list of the tested substances on the next page). Information on the limitations of use is to be found on the User Manual.

Size range: XS(6), S(7), M(8), L(9), XL(10)

Technical File: **DC-14659**

Test report: **RCT n°4112136/E**



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Functions and performance levels:
EN ISO 21420:2020

Protective gloves. General requirements and test methods: the gloves satisfy the general requirements of design and manufacturing, innocuousness, comfort and efficiency.

EN ISO 374-5:2016

Protective gloves against microorganism – resistance to penetration (EN 374-2:2014)

- water leak test PASS
- air leak test PASS

Protection against viruses (palm) PASS

EN 16523-1:2015+
A1:2018

Resistance to permeation by chemicals:

Substances	Level (min. 1 – max.6)
Sodium hydroxide 40% (K)	Level 6
Formaldehyde 37% (T)	Level 5
Hydrogen peroxide 30% (P)	Level 6

EN 374-4:2013

According to EN 374-4:2013 the glove was subjected to the degradation tests.

Based on the performance obtained, the glove is classified as type B.

(A = $\geq$ lev.2 min. 6 substances; B = $\geq$ lev.2 min. 3 substances; C = $\geq$ lev.1 min.1 substance).

Marking:

printed on the packaging and displaying the following information:

- **CE marking** + number of the Notified Body in charge of the annual control for 3rd cat. PPE;
- Name/address of the Manufacturer + item designation + size indication;
- Standards of reference + pictograms (chemical risks and microorganisms, disposable glove, invitation to read the Information Notice);
- date of manufacture with pictogram of the industry;
- other additional info (see also the User Manual).

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SIZE	COLOR		
    			
MANUFACTURER: PPS Manufacturing JSC/ Via Kaloyan, 8 1000 Sofia Bulgaria			



NOTE: the Technical File contains a more detailed description of the PPE (material, method of assembly, photographs or drawings), performance data, safety functions and level of protection, elements of conformity to the basic and supplementary requirements.
The Technical File is integral part of the present Certification, which has to be kept available by the applicant to be forwarded - upon request - to the entitled person (supervising body, Controlling Officer).





CLIENT: PPS Manufacturing JSC
Via Kaloyan, 8
1000 Sofia
Bulgaria

SC

FOR THE ATTENTION OF: Dimitar Stamov, Agopian Garbis

DC 14659

SAMPLING: done by the Applicant

TEST REPORTS: this document is based on Test Reports no.: 4110401/E, 4111617/E.

SAMPLES: Gloves, article "**PPS gloves EU**":
model: five fingers;
composition: light blue polymeric material (thickness about 0,05-0,06 mm);
sizes: XS, S, M, L, XL.

REQUEST: Laboratory tests in accordance with EN ISO 21420:2020, EN 374-1:2016+A1:2018 Type B, EN 374-5:2016 and EN 1149-2:1997 for the aim of the Certification (Regulation (EU)2016/425).

OUTCOME:  **PASS**

Notes:

All results refer exclusively to the tested materials.

Partial reproduction or publication not admitted without written authorization by RCT.

Positive results of a test report do not imply that the tested product is "certified" or "approved" by RCT.

Comments and interpretations are of subjective nature and not part of the Test Report.

Test carried out by qualified partner lab ISO 17025.

* Test not accredited by Accredia

Conformity assessment criterion: the result is considered compliant until the value falls within or coincides with the specification limit.

Unless otherwise indicated, the test conditions correspond to the reference standard.

M22 rev06 del 01/01/2022