## **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° 0075/4472/162/12/21/2127

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

Manufacturer :	Shanghai Shengd No. 608, Xingwen China			o., Ltd.
Description PPE Type :	protective glove	against chemi	cal risks	
Product reference :	SD-PE-001			
Glove description :	Polyethylene Glo	ve (PE glove)		
Available sizes :	13			
Pictures :	Art. Nu Size 1 CAT 1 Manufa Manufa Manufa	-	al Applications Co., Ltd. Shanghai, China	Production Date : MM/YYYY Use by Date : MM/YYYY Instructions & Declaration: http://www.sh-shengda.com/instructions/

#### **Reference standard :**

Levels of performance / class of protection

Туре С кт

« X » indicates that the glove has not been submitted to the test or the test method appears not to be suitable for the glove design or material. « 0 » indicates that the glove falls below the minimum performance level for the individual hazard.

#### EN ISO 21420:2020 EN ISO 374-1:2016 / A1:2018

This product is a category III (letal or irreversible risk). This certificate shall only be used in conjuncture with the conformity assessment procedure according to module C2 (CTC 0075)

At the date of the 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 2021 and the Instruction for Use V01 2021/11/29.

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. Any marking on the PPE which is not concerned by the Regulation (UE) 2016/425, is not covered by this certificate.

Issued in Lyon by Didier GUISADO Certification Manager

USTA



Date of first issue : 13 December 2021 End of validity date : 13 December 2026



# cofrac

# Accreditation n# 5-0594

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/EEC.

cemarking@ctcgroupe.com CTC - 4, rue Hermann Frenkel - 69367 Lyon cedex 07 - France Tél. : +33 (0)4 72 76 10 10 - Fax : +33 (0)4 72 76 10 00 - ctclyon@ctcgroupe.com

www.ctcgroupe.com

Comité Professionnel de Développement Économique (CPDE) Cuir Chaussure Maroquinerie Ganterie Loi 78-654 du 22.06.1978 - Siret 77564972600160 - Code NAF 9412Z - TVA FR 88775649726 Shanghai Shengda Medical Applications Co., Ltd.

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

Reference of the product	:	SD-PE-001
Article code	:	1
Technical file index	:	01
Last update	:	December 2021

## **IDENTIFICATION**

Reference of the product : Article code :	:	SD-PE-001 /
Basic Model		
Technical file index :	:	01
Last update :	:	December 2021

## Manufacturer :

Shanghai Shengda Medical Applications Co., Ltd.

No. 608, Xingwen Rd., Jiading, Shanghai

China tel : 86-21-33517332 fax : 86-21-33517337

## **Factory**:

Shanghai Shengda Medical Applications Co., Ltd.

No. 608, Xingwen Rd., Jiading, Shanghai

China

tel: 86-21-33517332 fax: 86-21-33517337

## **GLOVE DESCRIPTION**

## General glove description and intended use:

Polyethylene Glove (PE glove)

This glove is designed against chemical risks .

#### Type of coating finish : no coating

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



	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	<ul> <li>✓ Standard</li> <li>✓ Instruction for use</li> <li>✓ Marking</li> </ul>		
§1.4	Manufacturer's instructions and information is available	~	Standard          Instruction for use         Marking		
§2.4	If it is known that the design performance of new PPE may be significantly affected by ageing, the month and year of manufacture and/or, if possible, the month and year of obsolescence must be indelibly and unambiguously marked on each item of PPE placed on the market and on its packaging.	~	<ul> <li>✓ Standard</li> <li>✓ Instruction for use</li> <li>✓ Marking</li> </ul>		
§2.5	PPE which may be caught up during use	~	Standard          Instruction for use         Marking		
§2.12	PPE bearing one or more identification markings or indicators directly or indirectly relating to health and safety	~	<ul> <li>✓ Standard</li> <li>✓ Instruction for use</li> <li>✓ Marking</li> </ul>		
§3.10.2	PPE intended to protect against substances and mixtures which are hazardous to health and against harmful biological agents - Cutaneous contact	~	<ul> <li>✓ Standard</li> <li>✓ Instruction for use</li> <li>✓ Marking</li> </ul>		

## **Glove constitution :**

	Reference	Color	Material	Surfacic mass (g/m²)	Gauges	Thickness
Palm		transparent	PE (Polyethylene)			0.010-0.022mm
Back		transparent	PE (Polyethylene)			0.010-0.022mm
Cuff		transparent	PE (Polyethylene)			0.010-0.022mm

## **PROTECTION SCOPE**

This glove meets the essential requirements of the Personal Protective Equipment Regulation 2016/425.

This glove is designed against chemical risks .

It is a category III product, module C2

Notified Body Reference :

4, rue Hermann Frenkel - 69367 Lyon cedex 07 - France

## GENERAL REQUIREMENTS

## Standard EN ISO 21420 : 2020

level 5

Dexterity :

Available size 13

range:

A different hand sizing system from the one defined in EN ISO 21420 Annex B table B.1 is used:

CTC (0075)

13 340±5 290±5	Hand size	Hand circumference (mm)	Hand length (mm)
	13	340±5	290±5

## SPECIFIC REQUIREMENTS AND PERFORMANCE LEVELS

« X » indicates that the glove has not been submitted to the test or the test method appears not to be suitable for the glove design or material.

« 0 » indicates that the glove falls below the minimum performance level for the individual hazard.

## Chemical hazard EN 374-2 : 2014

Protection offered	Performance levels
Water tightness	conform
Air tightness	conform

## Chemical hazard EN ISO 374-1 : 2016 / A1 : 2018

 Type :
 Sodium hydroxide 40%

Tested chemical :	CAS N°	Letter	Permeation performance levels:	Degradation value:
Sodium hydroxide 40%	1310-73-2	K	6	5,3%
Formaldehyde 37%	50-00-0	Т	6	11,2%

## **TEST REPORTS**

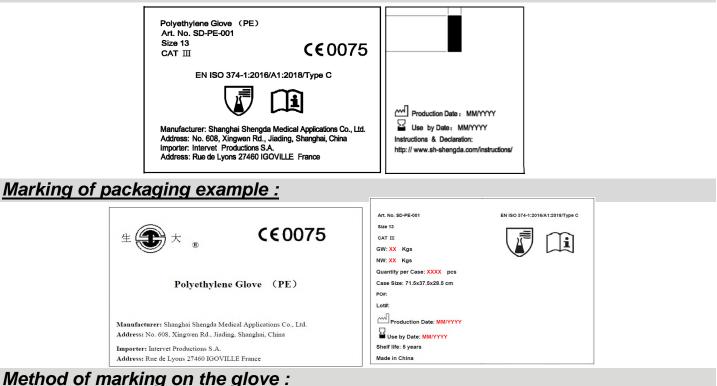
Laboratory	CTC	Other
EN ISO 21420 + innocuousness	S210808223_2	
EN 374-2	S210808223_2	
EN 16523-1	S210808223_2	
Other	S210808223_2(EN 374-4)	

## MARKING - PACKAGING

## Information printed on the glove :

Logo of Manufacturer : Logo ( Glove's reference : SD-PE-001 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/batch number : Date of obsolescence (month/year) if applicable:

## Marking example :



print on the polybag and carton

#### Packaging suitable for transport:

1 pair / polybag, 340 pairs / paper box, 8160 pairs / carton

#### PPE subject to ageing :

Peremption period : 5 years when stored in appropriate conditions (humidity, temperature, clean, ventilated, light). Before use, the glove shall be visually controlled, in case of deterioration the gloves must be scrapped (abrasion, cut, tear, ...).

#### Cleaning instructions:

The gloves are not washable.

## **MEANS OF CONTROL**

1, IQC: We inspect every batch of the raw material according to the sampling inspection plan specified in the SOP before we accept them from our supplier, and keep them at proper place and condition.

2. IPQC: We do the IPQC according to the sampling inspection plan specified in the SOP, including apearance, size, weitht and water-tightness.

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3、OQC: We do the OQC according to the sampling inspection plan specified in the SOP, including apearance, size, weitht ,water-tightness and decoration resistance. We inspect sample and perform water leak based on ISO 9001 once a year.

THE INTERNATIONAL CERTIFICATION NETWORK CERTIFICATE COM has issued an JQNet recognized certificate that the organization:	Cl		ATE
Shanghai Shengda Medical Applications Co., Ltd.		et Certificate Number CN-(	
for the following scope:	Organization	Certification Address(Post Code)	This certificate is valid to the following product(s)service
Production of ultra-thin precision lenses (lat lens), production and packing of hairdressing plustic glowes products For the each site and certification scope to the attachment has implemented and maintains a.	Shanghai Shenda Medical Applications Co., Ltd.	No.608, Xingwen Rd., Jiading District, Shanghal, P.R.China(201815)	Production of ultra-thin precision lenses (flat lens), production and packing of hairdnessing plastic gloves products
Quality Management System. which fulf(is the requirements of the following standard:	Shanghai Shenda Medical Applications Co., Ltd.	No.4625, Shuangzhu Rd., Jinding District, Shanghal, P.R.China(201815)	Production and packing of hairdnessing plastic gloves products
ISO 9001:2015	WEALTH ON (Jangsu) Co., Ltd.	Dongyuan Village, Hengji Town, Jianhu County, Yancheng City, Jiangsu, P.R.China(224763)	Production packing of hairdressing plastic gloves products
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