



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° 0075/1006/162/08/21/1307

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

Manufacturer : SHANGHAI HYGLOVES CO., LTD
ROOM 1108B, INTERNATIONAL TRADE BUILDING, NO.118
CHINA

Description

PPE Type : *protective glove against mechanical risks, chainsaw risks*

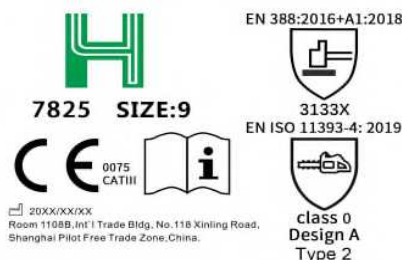
Product reference : 7825

Article code : n.a

Glove description : White cowgrain leather palm with reinforcement, orange fabric back with reinforcement on knuckle, PROTECTIVE MATERIALS in the left hand back, black elastic cuff

Available sizes : 6 7 8 9 10 11

Pictures :



Reference standard :

Levels of performance / class of protection

« 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 388:2016 + A1:2018

3 1 3 3 X

EN ISO 11393-4:2019

Type 2

Design A

Class 0 (16 m/s)

This product is a category III (lethal or irreversible risk). This certificate shall only be used in conjuncture with the conformity assessment procedure according to module C2 (CTC GROUPE 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 and the Instruction for Use index 01 dated from August 2021

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 GUISSADO

Date of first issue : 06 August 2021

End of validity date : 06 August 2026

Certification and Quality Manager

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.



Accreditation n° 5-0594
Scope available on:
www.cofrac.fr



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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 HYGLOVES CO., LTD

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

Reference of the product	:	7825
Article code	:	n.a
Technical file index	:	01
Last update	:	August 2021

IDENTIFICATION

Reference of the product :	:	7825
Article code :	:	n.a
Basic Model		
Technical file index :	:	01
Last update :	:	August 2021

Manufacturer :

SHANGHAI HYGLOVES CO., LTD

ROOM 1108B, INTERNATIONAL TRADE BUILDING, NO.118 XINLING ROAD, SHANGHAI
PILOT FREE TRADE ZONE

CHINA

tel : 021-60756166

fax : 021-60756165

Factory :

JIANGSU HYSAFETY CO., LTD

85 EAST SHENZHEN ROAD, ECONOMIC DEVELOPMENT ZONE OF HUAIAN, JIANGSU

CHINA

tel: 0517-83789193

fax: 0517-83789173

GLOVE DESCRIPTION

General glove description and intended use:

White cowgrain leather palm with reinforcement, orange fabric back with reinforcement on knuckle, PROTECTIVE MATERIALS in the left hand back, black elastic cuff

This glove is designed against mechanical risks, chainsaw 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	☒	☒ Standard ☒ Instruction for use ☒ Marking
§1.4	Manufacturer's instructions and information is available	☒	☐ Standard ☒ Instruction for use ☐ Marking
§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	☒	☒ Standard ☒ Instruction for use ☒ Marking
§2.14	Multi-risk PPE	☐	☒ Standard ☒ Instruction for use ☒ Marking
§3.3	The PPE is intended to protect against mechanical injuries	☒	☒ Standard ☒ Instruction for use ☒ Marking
Specific application	Chainsaw resistant glove	☒	☒ Standard ☒ Instruction for use ☐ Marking

Glove constitution :

	Reference	Color	Material	Surfacic mass (g/m ²)	Gauges	Thickness
Palm	M141 PALM REINFORCEMENT	WHITE	COWGRAIN LEATHER			0.9-1.1MM
Back	M141 KNUCKLES AND FINGERTIPS	WHITE	COWGRAIN LEATHER			0.9-1.1MM
	M131	ORANGE+ WHITE	4	140G/M2+ 120G/M2± 20G/M2	32+28	
	M142 NO CONTACT TO SKIN	WHITE	ELASTIC BAND			
	M132 NO CONTACT TO SKIN, ONLY LEFT HAND	WHITE	16 LAYERS HPPE(high performance polyethylene)+POLYESTER	140G/M2± 20G/M2		
	M050 BACK AND KNUCKLE BACKING	BEIGE	COTTON	200G/M2± 30G/M2		
Cuff	M143	BLACK	POLYESTER+RUBBER	820G/M2+/- 50G/M2		

PROTECTION SCOPE

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

This glove is designed against mechanical risks, chainsaw risks.

It is a category III product, module C2

Notified Body Reference :

CTC (0075)

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

GENERAL REQUIREMENTS

Standard EN ISO 21420 : 2020

Dexterity : LEVEL 4

Available size range: 6-11

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

Hand size	Hand circumference (mm)	Hand length (mm)
6	205	195
7	220	205
8	235	215
9	250	225
10	265	235
11	280	245

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.

Mechanical hazard EN 388 : 2016 + A1 : 2018

Protection offered	Performance levels
Abrasion resistance	3
Blade cut resistance	1
Tear strength resistance	3
Puncture resistance	3
Cut Resistance method (EN ISO 13997)	X
Impact Protection	-

The levels of performance have been measured on the palm.

Chainsaw EN ISO 11393-4 : 2019

Protection offered	Performance levels
Type	2
Design	A
Class	0 (16m/s)

TEST REPORTS

Laboratory	CTC	Other
EN ISO 21420 + innocuousness	S210302155_1 S210605812_1 S210302158_1 S210605811_1 S170912433_1 S210605810_1 S210605813_1 S200908876_1(DMFU)	
EN 388	S210605813_1	
EN ISO 11393-4	S210403213_1	

MARKING - PACKAGING

Information printed on the glove :

Logo of Manufacturer :

Logo



Glove's reference : 7825

Article Code : n.a

Size indicator

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

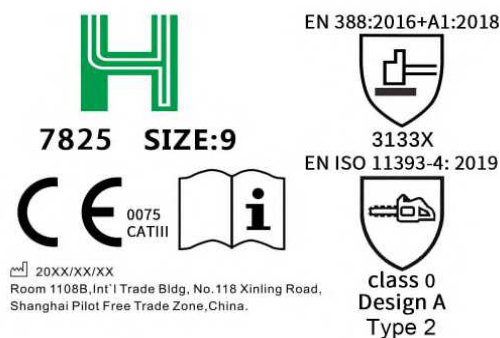
Information pictogram

Address of Manufacturer :

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

Date of obsolescence (month/year) if applicable:

Marking example :



Marking of packaging example :



Method of marking on the glove :

PRINT MARKING ON THE LABEL

Packaging suitable for transport:

1 pair/bag, 10pairs/bag, 100 pairs/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).

Cleaning instructions:

The gloves are not washable.

MEANS OF CONTROL

First, when the gloves are still half finished, we measure the weight by per dozen according to our test standard,as well as the size and binding of each glove.Also,we test the dexterity/abrasion resistance/tear strength/puncture and blade cut of the cargo gloves. If there are some gloves cannot achieve the standard, they will be sent to reproduce. Then, we will exam to see the smoothness and flatness of the gloves' surface.If some of goods are not OK,our workers check and make them again. The following step is viscosity tests and then we will make the weight and length test once more. At the same time,we do the other tests just like first step.All the tests are very strict and careful so that we can ensure the quality . After everything prepared, we start to produce the gloves consulting and following the sample,and try our best to control the quality.Finally, we pick out 4%-5% gloves from the total number and leak out the unqualified products.According to our customers' request,we pack each pair carefully ,and pick up those inferior gloves once more. At last,we put the cargo into cartons and make sure the packing and whole appearance of gloves would not be affected.