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° 0075/1955/162/02/21/0261

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

Jiangsu Hanvo Safety Product Co., Ltd HUANGSHAN ROAD, RUDONG NEW DEVELOPMENT ZONE, RUDONG COUNTY, JIANGSU

CHINA

Description **PPE Type : Product reference :** Article code : **Glove description :**

Manufacturer :

protective glove against mechanical risks NR506

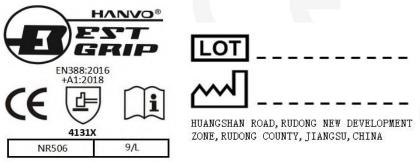
15G spandex plus nylon liner with nitrile micro foam palm coating, with nitrile dots on the palm

Available sizes : **Pictures** :



Reference standard :

6/XS-12/XXXL



Levels of performance / class of protection

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4131X

« 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

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 and the Instruction for Use index 01 dated from FEBRUARY 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 GUISADO** Certification and Quality Manager

Date of first issue : 09 February 2021 End of validity date : 09 February 2026

uste

Equipment and repealing the Directive 89/686/EEC.



In application of the Regulation 2016/425 of the European parliament and the Council of 9th March 2016 related to Personal Protective



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MARKIN TIFIED BOD n° 0075 Y CT



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

Comité Professionnel de Développement Économique (CPDE) Cuir Chaussure Maroguinerie Ganterie Loi 78-654 du 22.06.1978 - Siret 77564972600160 - Code NAF 9412Z - TVA FR 88775649726 Jiangsu Hanvo Safety Product Co., Ltd

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

Reference of the product	:	NR506
Article code	:	1
Technical file index	:	01
Last update	:	FEBRUARY 2021

IDENTIFICATION

Reference of the product : Article code : Basic Model	:	NR506 /
Technical file index : Last update :	:	01 FEBRUARY 2021

Manufacturer :

Jiangsu Hanvo Safety Product Co., Ltd HUANGSHAN ROAD,RUDONG NEW DEVELOPMENT ZONE,RUDONG COUNTY,JIANGSU CHINA tel : 0086-513-81907309 fax : 0086-513-84536318

Factory :

Jiangsu Hanvo Safety Product Co., Ltd HUANGSHAN ROAD, RUDONG NEW DEVELOPMENT ZONE, RUDONG COUNTY, JIANGSU

CHINA

tel: 0086-513-81907309 fax: 0086-513-84536318

GLOVE DESCRIPTION

General glove description :

15G spandex plus nylon liner with nitrile micro foam palm coating, with nitrile dots on the palm This glove is designed against mechanical risks.

Type of coating finish: foam

Visual description (picture back and palm sides) :



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

Glove constitution :

	Reference	Color	Material	Surfacic mass (g/m²)	Gauges	Thickness
		black	nitrile			0.3mm
Palm		black dots	nitrile			0.5mm
		grey	spandex/nylon	225g/ m²	15G	
Back		grey	spandex/nylon	225g/ m²	15G	
Cuff		grey/white	spandex/nylon/elastic	280g/ m²	15G	
Binding		brown, grey, green, yellow, navy blue, black, purple	polyester			

PROTECTION SCOPE

This glove meets the essential requirements of the Personal Protective Equipment Regulation 2016/425. This glove is designed against mechanical risks. It is a category II product.

GENERAL REQUIREMENTS

Standard EN ISO 21420:2020

5

Dexterity :

Available size range: 6/XS-12/XXXL

The hand sizing system is based on hand circumference and hand length as defined in EN ISO 21420 Annex B table B.1

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	4
Blade cut resistance	1
Tear strength resistance	3
Puncture resistance	1
Cut Resistance method (EN ISO 13997)	X
Impact Protection	-

The levels of performance have been measured on the palm

TEST REPORTS

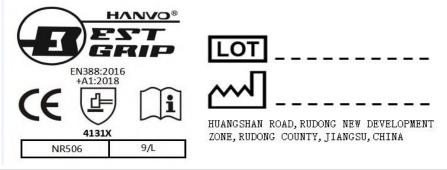
Laboratory	СТС	Other
	S200808139_1 S160301680_1 S200301432_1 S200909575_1 S170405520_1	
EN 388	S180912303_1 S170405520_1 S201010612_1	

MARKING - PACKAGING

Information printed on the glove :

Logo of Manufacturer : Logo ((Glove's reference : NR506 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 :



Method of marking on the glove :

silk printing on the back

Packaging :

12 pairs per bag, 120 pairs per ctn

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:

The gloves are not washable.

MEANS OF CONTROL

Firstly, IQC will take sample to monitor (ISO 2859, G1) the knitting gloves performance. They check the gloves on hand former, and monitor the glove color, total length, weight, visual defect Ext. If find abnormal will follow the non-conforming procedure to handle it.

Then, IPQC will check the product after dipping, they will check the total length, palm width, weight, and monitor the visual defects and performance, example: taste, dipping position Ext.

The next is packing process, QA will monitor the logo, bag, carton, label Ext. If ok, the glove will be send to warehouse. In warehouse, FQC will check the final product.

This is a strict monitor procedure. We pick out the defects around 2%-4% in this process. We can ensure the quality according it.

Then, we will ship the gloves to our customer site.

For EN388 test, we have been certified by CTC, we have test machine in our laboratory. When we beginning a new order, we will test the gloves firstly. We also have the testing regularly during the production process. The testing includes abrasion(test every one year), cut, tear, puncture

For EN ISO 21420 test, we asked our vendor to according to the request, and they cannot use any materials which contain Hazardous Substances. For each style, we send the final gloves to third party to monitor it regularly

INSTRUCTION FOR USE

Jiangsu Hanvo Safety Product Co., Ltd

HUANGSHAN ROAD, RUDONG NEW DEVELOPMENT ZONE, RUDONG COUNTY, JIANGSU CHINA

Glove reference : Article code: User notice index : Last update : NR506 / 01 FEBRUARY 2021





Glove description :

15G spandex plus nylon liner with nitrile micro foam palm coating, with nitrile dots on the palm This 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. (0075) 4, rue Hermann Frenkel 69367 LYON Cedex 07 ERANCE

Applicable standards :

The glove meets the requirements of the standard EN ISO 21420 : 2020 « Protective Gloves - General requirements and test methods ». Dexterity: 5

Available Size Range: 6/XS-12/XXXL

The hand sizing system is based on hand circumference and hand length as defined in EN ISO 21420 Annex B.

Moreover, this glove has been designed for the following applications :

« 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.





Abrasion resistance	4	(on 4 maxi)
Blade cut resistance	1	(on 5 maxi)
Tear resistance	3	(on 4 maxi)
Puncture resistance	1	(on 4 maxi)
Cut Resistance method (EN ISO 13997)	Х	(A to F)
Impact Protection		

Read carefully the instructions for use provided with the product

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.

These levels of performance are obtained from the tests done according to conditions defined by the applicable standards. The levels of performance mentioned are only valid for new gloves, not washed, nor regenerated.

Before use, the glove shall be visually controlled, in case of deterioration the gloves must be scrapped (abrasion, cut, tear, ...). No flame protection is claimed. This glove shall not be in contact with naked flame.

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

The levels of performance against mechanical risks mentioned are only valid for the palm of the glove (except Impact protection).

Storage and cleaning notice

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

The gloves are not washable.

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 with product.