

INSTRUCTIONS - GLOVE FOR ISOLATOR MADE OF NATURAL RUBBER (H) 5/10mm

> Scope/Characteristics of the material and expiry

- This glove can be used in the domain of life sciences (medical/pharmaceutical industries).
- This glove is manufactured using natural rubber (polyisoprene).
- This glove protects against certain chemical products, against radioactive contamination and provides protection against micro-organisms and viruses.
- This glove does not protect against mechanical risks and ionising radiation.
- It can be used in an atmosphere containing ozone.
- The shelf life of this glove in its original packaging stored under the conditions described below is 2 years.

Legislation, Risk analysis and recommendations for use

- This glove conforms to the regulation 2016/425.
- Please note, according to directive (UE) 89/656/EEC, the necessity to carry out a risk analysis relating to wearing the glove (e.g. breaking of leak tightness)
- Before each use, it is the responsibility of the user to check the quality and the integrity of the glove. The glove should be discarded if it has tears, holes or changes in surface appearance or colour that can show an alteration due to chemical products.
- For the assembly and disassembly of the gloves on the gloveboxes, please follow the instructions drafted by the safety manager and the glove port manufacturer.
- In case of a contamination, follow the instructions drafted by the safety manager.
- The gloves should be used at ambient temperature. Please contact the manufacturer for use under other temperature conditions.
- The gloves must be worn on clean and dry hands, with the nails cut short. Avoid wearing jewellery.
- In order to prevent possible risks of allergy and guarantee hand hygiene, it is recommended to wear disposable pre-gloves and to cover the forearm (long sleeves, cuffs, etc.)
- It is recommended to not wear gloves when there is a risk of being caught by moving machine parts.
- During the use of unspecified chemical products (those not mentioned in the list of chemical products), please contact the manufacturer for more information.

Components:

This glove is likely to induce allergies in sensitive persons owing to the presence of natural rubber proteins). However, it does not contain
other substances in proportions in which they are known or suspected to have harmful effects on the user's health or hygiene under the
foreseeable conditions of use.

Properties of the glove

- Protection against chemical products evaluated as per EN ISO 374-1+ A1:2018
- Resistance to deterioration
 EN 374-4:2013

	Tested products	Level of permeation Palm	Average deterioration –palm (%)	Pictogram
Α	Methanol	1 of 6	10.4	
Ν	Acetic acid 99%	2 of 6	7.2	,#
Р	Hydrogen peroxide 30%	6 of 6	-15.7	

This information does not reflect the actual duration of protection at the workplace, or the differentiation between the mixtures and pure chemical products. The chemical resistance has been evaluated under laboratory conditions using the samples collected in the palm and the cuff and only concerns the tested chemical product. It can be different if it is used in a mixture. It is recommended to check that the gloves are suitable for the intended use because the conditions at the place of work can differ from the typical test conditions, depending on the temperature, abrasion and deterioration. When they are worn, the protective gloves provide less resistance to hazardous chemical products owing to the change in their physical properties. Movements, tears, friction or deterioration caused by contact with chemical products, etc. can considerably reduce the actual duration of use. For corrosive chemical products, deterioration can be the most important factor to be taken into account in the selection of chemical-resistant gloves. Before use, it is recommended to inspect the gloves in order to ensure that they have no defects or imperfections.

•	Protection against viruses, bacteria and moulds	
	evaluated as per EN ISO 374-5:2016	

Leak-tightness evaluated as per EN 374-2:2014

:	Tests	Level	Pictogram
	Airtightness	Compliant	A
	Water-tightness	Compliant	(36)
	Penetration by contaminated liquids under hydrostatic pressure (ISO 16604 method B)	No passage	VIRUS

The resistance to penetration has been evaluated under laboratory conditions and only pertain to the tested test specimen.



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Precision and ozone cracking

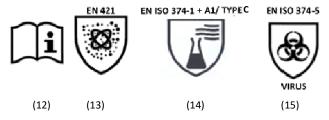
Tests	Level
Precision EN ISO 21420 + A1 :2024	5 of 5
Ozone cracking resistance EN421-2010	1 of 4

The highest figures correspond to the highest performance levels.

Marking

• Example of marking put on the glove and the packaging (see below)

LOGO PIERCAN	PIERCAN (1)
((0333	E10330 H 10 E5 5 [XXXXX]
(2)	(3) (4) (5) (6) (7) (8) (9)
	FR XXXXXX LOT: XXXX \(\sum_{(10)} \) AAAA/MM



No.	DESCRIPTION
1	Manufacturer – In charge of release to the market
2	"CE" marking and No. of the body in charge of the annual inspection
3	Form
4	Length in mm
5	Material
6	Size
7	Thickness in 10th of mm
8	Diameter of rim in mm
9	Product Item Code
10	Case number and batch number ("FR" French manufacturing "US" American manufacturing)
11	Date of shelf life in storage + pictogram
12	"INFORMATION" pictogram
13	"Protection against radioactive contamination" pictogram EN 421:2010
14	"Protection against chemical risks" pictogram EN ISO 374-1 +A1:2018
15	"Protection against micro-organisms and viruses" pictogram EN ISO 374-5:2016

Size available in the main ambidextrous model

REFERENCE	arnothing RDG (glove port diameter)	SIZES
E10330	110	From 6 to 10

> Suitable packaging for transport

• The gloves should be transported in their original packaging.

Storage

It is recommended to store gloves:

- In their original packaging, flat, black side of bag up and in their original box
- At a storage temperature between 5 to 35°C /41 to 95°F
- In a dry place away from direct light
- Away from electrical power source to prevent accelerated ageing.

> Cleaning/decontamination and maintenance

- Gloves are not designed to be laundered.
- Prior to the use of unspecified chemicals, please contact the manufacturer for compatibility information.
- Do not contact gloves with sharp or pointed objects such as wire brushes, sandpaper, screwdrivers, or similar objects.
- If contaminated with chemicals, the gloves are for single use only

Treatment of the glove

- Non-recyclable glove
- It can be discarded as simple non-toxic waste if it is not soiled by a hazardous product
- If a glove is soiled, discard it through the appropriate channel.

The EU Declaration of Conformity is available at: www.piercan.fr