

INSTRUCTIONS - GLOVEBOX GLOVES MADE OF POLYURETHANE (PUR) 4/10mm MOUNTED ON SUPPORT RING

> <u>Scope/Characteristics of the material and expiry</u>

- This glove can be used in the domain of life sciences (medical and pharmaceutical industries) and in nuclear industries.
- This glove is manufactured using Polyurethane.
- This glove protects against certain mechanical risks and against radioactive contamination.
- It can be used in an atmosphere containing ozone.
- This glove does not protect against ionising radiation.
- The shelf life of this glove in its original packaging stored under the conditions described below is 4 years.

Legislation, Risk analysis and recommendations for use

- This glove conforms to 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)
- Claimed performances are guaranteed only if the glove is fitted respecting the direction of delivery of the glove in the bag.
- Before each use, it is the responsibility of the user to check the quality and the integrity of the glove. If the glove shows any tears, holes or changes in surface appearance or color that may indicate tampering with chemicals, the glove should be discarded.
- 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.
- This glove can only be mounted if the client has a J2L system that allows receiving the glove (System not validated by IFTH during the EC type examination)
- The Leakage is not guaranteed by PIERCAN if the ring and glove are separated

Components:

• This glove does not contain 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 mechanical risks evaluated as per EN388+A1: 2018

s	Tests	Level	Pictogram
	Abrasion	3 of 4	
	Cut by slicing	X of 5	
	Tear	2 of 4	
	Perforation	2 of 4	
	Tests Section as per EN ISO 13997 :1999	X	3X22X
	X: test not carried out		

• Precision, Integrity and ozone cracking

Tests	Level
Precision EN ISO 21420 + A1 :2024	5 of 5
Integrity (pressure 30 mbar) EN421-2010	Compliant
Ozone cracking resistance EN421-2010	4 of 4

The highest figures correspond to the highest performance levels.

Attestations d'Examen UE de Type (AET) (EU type examination certifications) delivered by: I.F.T.H. (no. 0072) Avenue Guy de Collongue – 69134 ECULLY Cedex.

Monitoring organisation: AFNOR CERTIFICATION (no. 0333):11, rue Francis Pressensé-93571 LA PLAINE ST DENIS Cedex

PIERCAN: Impasse des Macareux ZI Huppain / 14520 PORT EN BESSIN FRANCE Tel.: 33 (0) 2 31 21 73 80 Fax: 33 (0) 2 31 21 40 23 Email: piercan @ piercan.fr Website: www. Piercan.fr

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AAAA/MM (12)

> Marking

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

LOGO PIERCAN		PIERCAN		(2) XXXXXXXXXX		
CE 0333		64750	PUR	10 E4	GJABS	[XXXXX]
(3)		(4) (5)	(6)	(7) (8)	(9)	(10)
		FR XX)		LOT 11)	: XXXX	AAA (12
	[]i]	3) [
	(13)	(1	L4)		(15)	

No.	DESCRIPTION		
1	Manufacturer – In charge of release to the market		
2	QR code and Unique IDentifier		
3	"CE" marking and No. of the body in charge of the annual inspection		
4	Form		
5	Length in mm		
6	Material		
7	Size		
8	Thickness in 10th of mm		
9	Glove mounted on support ring		
10	Product Item Code		
11	Case number and batch number ("FR" French manufacturing "US" American manufacturing)		
12	Date of shelf life in storage + pictogram		
13	"INFORMATION" pictogram		
14	"Protection against radioactive contamination" pictogram EN 421 :2010		
15	"Protection against mechanical risks" pictogram EN 388+A1 :2018		

> Sizes available in the main ambidextrous models

FORMS (glov		Ø BS (internal diameter of the support ring)	SIZES				
	∅ RDG (glove port diameter)		8.5	9	9.5	10	10.5
54 and 64 (GJA+BS)	136	131			х	x	
10 (GJA + BS)	156	156	х		х	х	
18 (GJA + BS)	220	206	х		х		х

> Suitable packaging for transport

• The gloves should be transported in their original packaging.

> <u>Storage</u>

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

> <u>Cleaning and maintenance</u>

- 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

> <u>Treatment of the glove</u>

- 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

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