

## **About**

BioClean P-Zero Sterile Polychloroprene Gloves provide chemical resistance\* together with antistatic properties and low particle count. They are also latexfree, powder-free and offer flexibility and comfort for the wearer enabling good dexterity.

## **Specifications**

**COMPATIBILITY:** 

ISO Class 4 & EU GMP Grade A

LENGTH:

300mm (12")

MATERIAL:

Polychloroprene

**PROTEIN LEVEL:** 

Polychloroprene contains no natural latex proteins

SURFACE:

**Textured** 

SHAPE:

Hand specific

COLOUR:

Natural

STERILIZATION:

Gamma irradiation

#### **Features**

- Powder-free & latex-free
- ESD properties
- · Beaded cuff for strength
- Chemical resistant\*
- Non-particulating EasyTear packaging









# **BIOCLEAN** P-ZERO

Sterile Polychloroprene Gloves

**CHEMICAL RESISTANT\*** 

LATEX-FREE

ANTISTATIC



represents BioClean's range Ms.G.Love of cleanroom gloves







- Manufactured in a facility holding ISO 9001:2015 and (EU)2016/425
  Module D certifications
- Conforms to Category 3 Complex Design Personal Protective Equipment PPE Regulation (EU)2016/425
- Processed in an NEBB certified ISO Class 4 environment
- Complies with the requirements of European Glove Standards EN420:2003 +A1:2009, EN374-1:2016, EN374-5:2016 and EN421:2010
- Physical properties comply with European Medical Glove Standard EN455-2:2015
- Sterilized in accordance with ISO 11137-1:2006
- Suitable for contact with all foodstuffs. Regulation (EC)1935/2004 and (EC) 2023/2006.
- Tested against permeation standard ASTM D6978-05 for cytotoxic drugs

## **Physical Properties**

CHARACTERISTICS	VALUE	TEST METHOD
Freedom From Holes	AQL 0.65 Performance Level 3	EN 374-2:2015
Glove Length +/-10mm (mm/inches)	290/11.4	EN 420:2003 + A1:2009
Single Wall Thickness Minimum (mils/mm)	Cuff: 4.33/0.11 Palm: 5.91/0.15 Finger Tip: 7.09/0.18	EN 455-2:2015
Force At Break During Shelf Life	≥ 9 N	EN 455-2:2015

PALM WIDTHS (mm) ± 5mm							
SIZE	6.0	6.5	7.0	7.5	8.0	8.5	9.0
mm	77	83	89	95	102	108	114
TEST METHOD						:2003 2009	+

### Sterilization

Method: Gamma irradiation Minimum Dose: 25kGy Sterility Assurance Level: 10<sup>-6</sup>

## Shelf Life & Storage

Five (5) years from date of manufacture. Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light.





## Glove Cleanliness Characteristics

PARTICLES				TYPICAL PARTICLE COUNT		TEST METHOD		
≥ 0.5µm(counts/cm²)				<1300			IEST-RP-CC005.4	
TYPICAL EXTRACTABLE IONS						TEST METHOD		
ANIONS	Fluoride	Chloride	Nitrite	Bromide	Nitrate	Phosphate	Sulphate	IEST-RP-CC005.4
(µg/cm²)	ND	0.25	ND	ND	1.63	ND	0.070	
CATIONS	Lithium	Sodium	Ammonium	Potassium	Calcium	Magnesium	Zinc	
(µg/cm²)	ND	0.15	0.005	0.42	0.929	ND	NT	
	ND = Not Detected, NT = Not Tested							

## TO ORDER

Size	Packing
6.0	One pair per inner PE wallet; one wallet per sealed EasyTear PE pouch; 10 pouches
6.5	per sealed outer PE bag; 20 outer bags per lined carton (200 pairs)
7.0	
7.5	
8.0	
8.5	
9.0	
	6.0 6.5 7.0 7.5 8.0 8.5

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BPZS/1904/PDS40/APAC



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\*Warning: No glove provides complete protection against all chemicals. Users must test the gloves against the particular chemicals and environment in which they will be used.

\*\*Please see product validation pack or contact Ansell customer service for specific data on use of gloves with cytotoxic drugs. Gloves used for protection against such drugs must be selected specifically for the type of chemicals used.

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