

# BIOCLEAN P-ZERO Sterile Polychloroprene Gloves

**CHEMICAL RESISTANT\*** 

LATEX-FREE

**ANTISTATIC** 

#### **About**

BioClean P-Zero Sterile Polychloroprene Gloves provide chemical resistance\* together with antistatic properties and low particle count. They are also latex-free, 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





of cleanroom gloves



# **Quality Standards**

- Manufactured in a facility holding ISO 9001: 2008 and 89/686/EEC
   Article 11b certifications
- Conforms to Category 3 Complex Design Personal Protective Equipment PPE Directive 89/686/EEC
- Processed in an NEBB certified ISO Class 4 environment
- Complies with the requirements of Glove Standard EN420:2003 and EN374-1, 2 & 3:2003
- Physical properties comply with European Medical Glove Standard EN455-2:2009
- Tested against permeation standard ASTM D6978-05 for cytotoxic drugs
- Sterilized in accordance with ISO 11137-1:2006
- Suitable for contact with all foodstuffs.

#### Physical Properties

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

#### 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.

PALM WIDTHS (mm) ± 5mm							
SIZE	6.0	6.5	7.0	7.5	8.0	8.5	9.0
mm	17	83	89	95	102	108	114
TES	T MI	THC	D	Е	N 42	0:200	3

### 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/cm <sup>2</sup> )	ND	0.25	ND	ND	1.63	ND	0.070	
CATIONS	Lithium	Sodium	Ammonium	Potassium	Calcium	Magnesium	Zinc	
(µg/cm <sup>2</sup> )	ND	0.15	0.005	0.42	0.929	ND	NT	
	ND = Not Detected, NT = Not Tested							







# TO ORDER

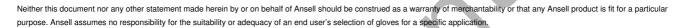
Re-order code	Size	Packing
BPZS60	6.0	One pair per inner PE wallet; one wallet per sealed EasyTear PE pouch; 10 pouches
BPZS65	6.5	per sealed outer PE bag; 20 outer bags per lined carton (200 pairs)
BPZS70	7.0	
BPZS75	7.5	
BPZS80	8.0	
BPZS85	8.5	
BPZS90	9.0	

For additional information visit us at www.bioclean.com, or call us at +44 1638 663338

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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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