

About

BioClean Indigo™ Sterile Nitrile Cleanroom Gloves feature textured fingers for enhanced grip and are latexfree to eliminate Type I allergies. Processed to ensure ISO Class 4 & EU GMP Grade A compatibility, BioClean Indigo™ gloves are also resistant to a wide range of chemicals and offer excellent antistatic properties.

Specifications

COMPATIBILITY:

ISO Class 4 & EU GMP Grade A

LENGTH:

300mm (12")

MATERIAL:

Nitrile

PROTEIN LEVEL:

Nitrile contains no natural latex proteins

SURFACE:

Textured

SHAPE:

Ambidextrous

COLOUR:

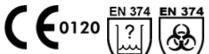
Indigo

STERILIZATION:

Gamma irradiation

Features

- · Resistant to a wide range of chemicals
- Powder-free & latex-free
- · Textured fingers for enhanced grip
- Excellent antistatic properties
- Non-particulating EasyTear™ packaging







BIOCLEAN INDIGO Sterile Nitrile Gloves **BNPLS**

EXCELLENT CHEMICAL RESISTANCE

POWDER-FREE





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	0.65 AQL Performance Level 3	EN 374-2:2003
Glove Length +/-10mm (mm/inches)	290/11.4	EN 420:2003
Single Wall Thickness Minimum (mils/mm)	Cuff: 3.94/0.10 Palm: 5.12/0.13 Finger Tip: 7.87/0.20	EN 455-2:2009
Force At Break During Shelf Life	≥9 N	EN 455-2:2009

Sterilization

Method: Gamma irradiation Minimum Dose: 25kGy Sterility Assurance Level: 10⁻⁶

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	5.0- 5.5	6.0- 6.5	7.0- 7.5	8.0- 8.5	9.0	10.0
mm	75	83	95	106	114	119
TEST METHOD			EN 420:2003			

Glove Cleanliness Characteristics

PARTICLES				TYPICAL PARTICLE COUNT		TEST METHOD		
≥ 0.5µm(counts/cm²)				<3500		IEST-RP-CC005.4		
TYPICAL EXTRACTABLE IONS					TEST METHOD			
ANIONS	Fluoride	Chloride	Nitrite	Bromide	Nitrate	Phosphate	Sulphate	IEST-RP-CC005.4
(µg/cm ²)	ND	0.187	ND	0.0147	1.553	ND	0.206	
CATIONS	Lithium	Sodium	Ammonium	Potassium	Calcium	Magnesium	Zinc	
(µg/cm²)	ND	0.095	0.038	0.217	0.585	ND	ND	
ND = Not Detected, NT = Not Tested, NA = Not Applicable								





TO ORDER

™ PE pouch; 10
rton (200 pairs)

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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