

BIOCLEAN INDIGO™ Sterile Nitrile Gloves BNPLS

About

BioClean Indigo™ Sterile Nitrile Cleanroom Gloves feature textured fingers for enhanced grip and are latex-free 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

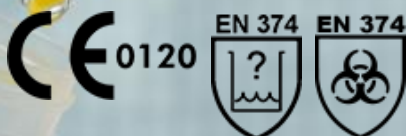
EXCELLENT CHEMICAL RESISTANCE

POWDER-FREE

LATEX-FREE

BEADED CUFF

ANTISTATIC



Ms. G. Love™ represents BioClean's range 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

Physical Properties

CHARACTERISTICS	VALUE	TEST METHOD
Freedom From Holes	0.65 AQL Performance Level 3	EN 374-2:2003
Minimum Length (mm/inches)	290/11.4	EN 420:2003
Single Wall Thickness Minimum (mm)	Cuff: 0.10 Palm: 0.13 Finger Tip: 0.20	EN 455-2:2009
Force At Break During Shelf Life	≥ 9 N	EN 455-2:2009

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				EN455-2:2009		

Glove Cleanliness Characteristics

PARTICLES				TYPICAL PARTICLE COUNT				TEST METHOD
≥ 0.5µm(counts/cm ²)				<7500				IEST-RP-CC005.3
TYPICAL EXTRACTABLE IONS								TEST METHOD
ANIONS	Fluoride	Chloride	Nitrite	Bromide	Nitrate	Phosphate	Sulphate	IEST-RP-CC005.3
(µg/cm ²)	ND	0.187	ND	0.0147	1.553	ND	0.206	
CATIONS	Lithium	Sodium	Ammonium	Potassium	Calcium	Magnesium	Zinc	
(µg/cm ²)	ND	0.095	0.038	0.217	0.585	ND	ND	
ND = Not Detected, NT = Not Tested								

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.



TO ORDER

Re-order code

Size

Packing

BNPLS5055	5.0-5.5	One pair per inner PE wallet; one wallet per sealed EasyTear™ PE pouch; 10 pouches per sealed outer PE bag; 20 outer bags per lined carton (200 pairs)
BNPLS6065	6.0-6.5	
BNPLS7075	7.0-7.5	
BNPLS8085	8.0-8.5	
BNPLS9090	9.0	
BNPLS1010	10.0	

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BioClean™ is a brand of Nitritex Ltd.
For more information, please visit www.bioclean.com

BNPLS/1602/PDS15