

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
- 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/cm ²)				<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/cm ²)	ND	0.095	0.038	0.217	0.585	ND	ND	
ND = Not Detected, NT = Not Tested, NA = Not Applicable								

TO ORDER

Re-order code

BNPLS5055
BNPLS6065
BNPLS7075
BNPLS8085
BNPLS9090
BNPLS1010

Size

5.0-5.5
6.0-6.5
7.0-7.5
8.0-8.5
9.0
10.0

Packing

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)

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

Nitritex Ltd

Minton Enterprise Park
Oaks Drive
Newmarket, Suffolk
CB8 7YY
United Kingdom

BNPLS/1808/PDS26

The Ansell logo consists of the word "Ansell" in a bold, blue, sans-serif font. A green swoosh underline is positioned beneath the letters "n" and "e".

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.

*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.

Ansell, ® and TM are trademarks owned by Ansell Limited or one of its affiliates. © 2012 – 2018 Ansell Limited. All Rights Reserved.