

# BIOCLEAN EXCELL™ Sterile Nitrile Gloves BEXS

## About

For sensitive skin, there is no better choice than BioClean Excell™ Sterile Nitrile Cleanroom Gloves. As well as being latex-free to eliminate Type I latex allergies, the gloves offer resistance to a wide range of chemicals and have excellent antistatic and hypoallergenic 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:

Hand specific

### COLOUR:

Natural

### STERILIZATION:

Gamma irradiation

POWDER-FREE

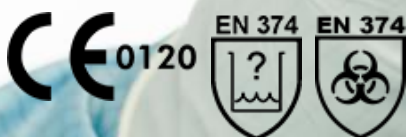
LATEX-FREE

ACCELERATOR-FREE

BEADED CUFF

## Features

- Resistant to a wide range of chemicals
- Accelerator-free
- Hypoallergenic
- Powder-free & latex-free
- Excellent antistatic properties
- Non-particulating EasyTear™ packaging



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
- Sterilized in accordance with ISO 11137-1:2006

## Physical Properties

CHARACTERISTICS	VALUE	TEST METHOD
Freedom From Holes	1.5 AQL Performance Level 2	EN 374-2:2003
Minimum Length (mm/inches)	290/11.4	EN 420:2003
Single Wall Thickness Minimum (mm)	Cuff: 0.09 Palm: 0.12 Finger Tip: 0.17	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	6.0	6.5	7.0	7.5	8.0	8.5	9.0	10.0
mm	77	83	89	95	102	108	114	121
TEST METHOD					EN455-2:2009			

## Glove Cleanliness Characteristics

PARTICLES				TYPICAL PARTICLE COUNT				TEST METHOD
≥ 0.5µm(counts/cm <sup>2</sup> )				3000				IEST-RP-CC005.3
TYPICAL EXTRACTABLE IONS								TEST METHOD
ANIONS	Fluoride	Chloride	Nitrite	Bromide	Nitrate	Phosphate	Sulphate	IEST-RP-CC005.3
(µg/cm <sup>2</sup> )	0.001	0.168	NT	NT	1.979	ND	0.325	
CATIONS	Lithium	Sodium	Ammonium	Potassium	Calcium	Magnesium	Zinc	
(µg/cm <sup>2</sup> )	NT	0.314	NT	0.165	1.250	ND	0.050	
ND = Not Detected, NT = Not Tested								



## TO ORDER

### Re-order code

### Size

BEXS-60	6.0
BEXS-65	6.5
BEXS-70	7.0
BEXS-75	7.5
BEXS-80	8.0
BEXS-85	8.5
BEXS-90	9.0
BEXS-100	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)

## CONTACT

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BioClean™ is a brand of Nitritex Ltd.  
For more information, please visit [www.bioclean.com](http://www.bioclean.com)

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