

BIOCLEAN EMERALD

Sterile Nitrile Gloves

BENS

About

BioClean Emerald Sterile Nitrile Cleanroom Gloves are resistant to a range of chemicals*, can be easily double-donned, and are accelerator-free and latex-free to reduce the risk of latex allergies. The hand specific shape ensures wearer comfort and reduces hand fatigue, whilst enabling good dexterity.

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:

Green

STERILIZATION:

Gamma irradiation

Features

- Resistant to a range of chemicals*
- Powder, sulphur & accelerator free
- Latex-free
- Textured surface with a smooth feel
- Easy double-donning



POWDER, SULPHUR & ACCELERATOR FREE

DOUBLE-DONNABLE

CHEMICAL RESISTANT*



Ms.G.Love® represents BioClean's range of cleanroom gloves



Sterilization

- Method: Gamma irradiation
Minimum Dose: 25kGy
Sterility Assurance Level: 10^{-6}

Five (5) years from date of manufacture.
Store in a dry, cool place ($<40^{\circ}\text{C}$) away
from direct sunlight and fluorescent light.

CHARACTERISTICS	VALUE	TEST METHOD
Freedom From Holes	AQL 0.65 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: 2.36/0.06 Palm: 3.94/0.10 Finger Tip: 5.12/0.13	EN 455-2:2009
Force At Break During Shelf Life	≥ 6 N	EN 455-2:2009

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	120
TEST METHOD					EN 420:2003			

PARTICLES					TYPICAL PARTICLE COUNT			TEST METHOD
$\geq 0.5\mu\text{m}(\text{counts}/\text{cm}^2)$					<1200			IENT-RP-CC005.4
TYPICAL EXTRACTABLE IONS								TEST METHOD
ANIONS	Fluoride	Chloride	Nitrite	Bromide	Nitrate	Phosphate	Sulphate	IENT-RP-CC005.4
$(\mu\text{g}/\text{cm}^2)$	ND	0.246	ND	ND	0.064	ND	0.037	
CATIONS	Lithium	Sodium	Ammonium	Potassium	Calcium	Magnesium	Zinc	
$(\mu\text{g}/\text{cm}^2)$	ND	0.014	0.024	0.018	0.704	0.013	NT	
ND = Not Detected, NT = Not Tested								



TO ORDER

Re-order code

BENS6.0
BENS6.5
BENS7.0
BENS7.5
BENS8.0
BENS8.5
BENS9.0
BENS10.0

Size

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

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BENS/1806/PDS40

Ansell

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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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