

BIOCLEAN SYNERGY

Non-sterile Nitrile Gloves
BSAN

About

The latex-free, accelerator-free & sulphur-free BioClean Synergy Nitrile Gloves are the sensitive choice. Offering resistance to a range of chemicals*, easy double-donning and low particle count, they also feature a textured surface and beaded cuff for strength.

Specifications

COMPATIBILITY:

ISO Class 4

LENGTH:

300mm (12")

MATERIAL:

Nitrile

PROTEIN LEVEL:

Nitrile contains no natural latex proteins

SURFACE:

Textured

SHAPE:

Ambidextrous

COLOUR:

Green

Features

- Resistant to a range of chemicals*
- Powder, sulphur & accelerator free
- Beaded cuff
- Easy double-donning
- Non-particulating EasyTear packaging

POWDER, SULPHUR & ACCELERATOR FREE

CHEMICAL RESISTANT*

DOUBLE-DONNABLE



EN 421:2010 ISO 374-5:2016



EN ISO 374



Quality Standards

- Manufactured in a facility holding ISO 9001:2015 and (EU)2016/425 Module D certifications
- Conforms to Category 3 - Complex Design Personal Protective Equipment PPE Regulation (EU)2016/425
- Processed in an NEBB certified ISO Class 4 environment
- Complies with the requirements of European Glove Standards EN420:2003 +A1:2009, EN374-1:2016, EN374-5:2016
- Physical properties comply with European Medical Glove Standard EN455-2:2015
- Suitable for contact with dry, alcoholic and acidic foodstuffs. Regulation (EC)1935/2004 and (EC) 2023/2006.
- Complies with the requirements of European Glove Standard EN 421 Protection against particulate radioactive contamination.

Physical Properties

CHARACTERISTICS	VALUE	TEST METHOD
Freedom From Holes	1.5 AQL Performance Level 2	EN 374-2:2016
Glove Length +/-10mm (mm/inches)	290/11.4	EN 420:2003 + A1:2009
Single Wall Thickness Minimum (mils/mm)	Cuff: 2.36/0.06 Palm: 3.94/0.10 Finger Tip: 4.72/0.12	EN 455-2:2015
Force At Break During Shelf Life	≥6 N	EN 455-2:2015

PALM WIDTHS (mm) ± 5mm						
SIZE	XS	S	M	L	XL	XXL
mm	75	85	95	105	115	119
TEST METHOD		EN 420:2003 + A1:2009				

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.

Glove Cleanliness Characteristics

PARTICLES				TYPICAL PARTICLE COUNT				TEST METHOD
$\geq 0.5\mu\text{m}(\text{counts}/\text{cm}^2)$				<1200				IEST-RP-CC005.4
TYPICAL EXTRACTABLE IONS								TEST METHOD
ANIONS	Fluoride	Chloride	Nitrite	Bromide	Nitrate	Phosphate	Sulphate	IEST-RP-CC005.4
($\mu\text{g}/\text{cm}^2$)	0.009	0.483	ND	ND	0.636	ND	0.048	
CATIONS	Lithium	Sodium	Ammonium	Potassium	Calcium	Magnesium	Zinc	
($\mu\text{g}/\text{cm}^2$)	ND	0.082	0.079	0.062	0.699	ND	ND	
ND = Not Detected, NT = Not Tested								

TO ORDER

Re-order code

BSAN-XS
BSAN-S
BSAN-M
BSAN-L
BSAN-XL
BSAN-XXL

Size

XS
S
M
L
XL
XXL

Packing

100 pieces per sealed inner PE bag; one inner PE bag per sealed outer PE bag; 10 outer bags per lined carton (1000 pieces)

For additional information visit us at www.bioclean.com, or contact us at;

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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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