

BIOCLEAN BIOTAC

Non-sterile Nitrile Gloves

BIOTAC

About

BioClean Biotac Nitrile Gloves are latex-free, powder-free and resistant to a range of chemicals*. The ambidextrous, white 300mm (12") long cleanroom gloves are flexible and comfortable offering the wearer good dexterity for prolonged use.

Specifications

COMPATIBILITY:

ISO Class 5

LENGTH:

300mm (12")

MATERIAL:

Nitrile

PROTEIN LEVEL:

Nitrile contains no natural latex proteins

SURFACE:

Finger-textured

SHAPE:

Ambidextrous

COLOUR:

White

FLEXIBLE & COMFORTABLE

CHEMICAL RESISTANT*

LATEX-FREE

Features

- Resistant to a range of chemicals*
- Latex & powder-free
- Non-particulating EasyTear packaging
- Anti-static

EN 421:2010 ISO 374-5:2016



VIRUS



EN ISO 374



EN 1149-5:2008



Ansell

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 5 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 all foodstuffs. Regulation (EC)1935/2004 and (EC) 2023/2006.
- Complies with the requirements of European Glove Standard EN 421 Protection against particulate radioactive contamination.
- Tested to meet anti-static requirements as per EN 420:2003+A1:2009 and EN 1149:2005.

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: 3.15/0.08 Palm: 4.33/0.11 Finger Tip: 6.69/0.17	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	XXXL*
mm	75	85	95	105	115	119	122
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
$\geq 0.5\mu\text{m}(\text{counts}/\text{cm}^2)$				< 1500				IEST-RP-CC005.4
TYPICAL EXTRACTABLE IONS								TEST METHOD
ANIONS	Fluoride	Chloride	Nitrite	Bromide	Nitrate	Phosphate	Sulphate	IEST-RP-CC005.4
$(\mu\text{g}/\text{cm}^2)$	ND	0.11	ND	ND	0.26	ND	0.017	
CATIONS	Lithium	Sodium	Ammonium	Potassium	Calcium	Magnesium	Zinc	
$(\mu\text{g}/\text{cm}^2)$	ND	0.029	0.011	0.03	0.31	0.002	ND	
ND = Not Detected, NT = Not Tested								

TO ORDER

Re-order code

BIOTAC-XS
BIOTAC-S
BIOTAC-M
BIOTAC-L
BIOTAC-XL
BIOTAC-XXL
BIOTAC-XXXL

Size

XS
S
M
L
XL
XXL
XXXL*

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).

*Size subject to minimum order quantity and lead time.

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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