

About

With textured fingers to provide enhanced grip, BioClean Nano 5^{TM} Nitrile Gloves are latex-free, resistant to a range of chemicals and are ideal for use within electrically sensitive applications.

Specifications

COMPATIBILITY:

ISO Class 5

LENGTH:

300mm (12")

MATERIAL:

Nitrile

PROTEIN LEVEL:

No natural latex proteins

SURFACE:

Finger-textured

SHAPE:

Ambidextrous

COLOUR:

White

Features

- Resistant to a range of chemicals
- Powder-free & latex-free
- Antistatic
- Non-particulating EasyTear[™] packaging



BIOCLEAN NANO 5 TM Non-sterile Nitrile Gloves NAN5







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 5 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

Physical Properties

CHARACTERISTICS	VALUE	TEST METHOD
Freedom From Holes	1.5 AQL	EN 374-2:2003
	Performance Level 2	
Glove Length	300/12	EN 420:2003
+/-10mm (mm/inches)		
Single Wall Thickness	Cuff: 3.15/0.08	EN 455-2:2009
Minimum (mils/mm)	Palm: 3.94/0.10	
	Finger Tip: 6.30/0.16	
Force At Break During Shelf Life	≥ 9 N	EN 455-2:2009

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.

PALM WIDTHS (mm) ± 5mm						
SIZE	XS	S	М	L	XL	XXL
mm	79	82	94	103	115	119
TEST METHOD E				EN455-2:2009		

Glove Cleanliness Characteristics

PARTICLES			TYPICAL PARTICLE COUNT		TEST METHOD			
≥ 0.5µm(counts/cm²)			<1700		IEST-RP-CC005.3			
TYPICAL EXTRACTABLE IONS					TEST METHOD			
ANIONS	Fluoride	Chloride	Nitrite	Bromide	Nitrate	Phosphate	Sulphate	IEST-RP-CC005.3
(μg/cm ²)	ND	0.16	ND	ND	0.496	ND	0.028	
CATIONS	Lithium	Sodium	Ammonium	Potassium	Calcium	Magnesium	Zinc	
(µg/cm²)	ND	0.041	0.016	0.055	0.222	ND	ND	
ND = Not Detected, NT = Not Tested								





TO ORDER

Re-order code	Size
NAN5-XS	XS
NAN5-S	S
NAN5-M	M
NAN5-L	L
NAN5-XL	XL
NAN5-XXL	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)

CONTACT

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BioClean™ is a brand of Nitritex Ltd.
For more information, please visit <u>www.bioclean.com</u>

NAN5/1711/PDS9