



BIOCLEAN

BIOTAC™

Non-sterile Nitrile Gloves

BIOTAC

About

With superior grip and excellent ESD properties, BioClean Biotac™ Nitrile Gloves are latex-free, powder-free and resistant to a wide range of chemicals. The ambidextrous, white 300mm (12") long nitrile cleanroom gloves feature beaded cuffs for strength and have textured fingers for enhanced grip.

Specifications

COMPATIBILITY:
ISO Class 5

LENGTH:
300mm (12")

MATERIAL:
Nitrile

PROTEIN LEVEL:
Nitrile contains no natural latex proteins

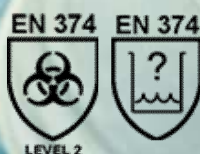
SURFACE:
Finger-textured

SHAPE:
Ambidextrous

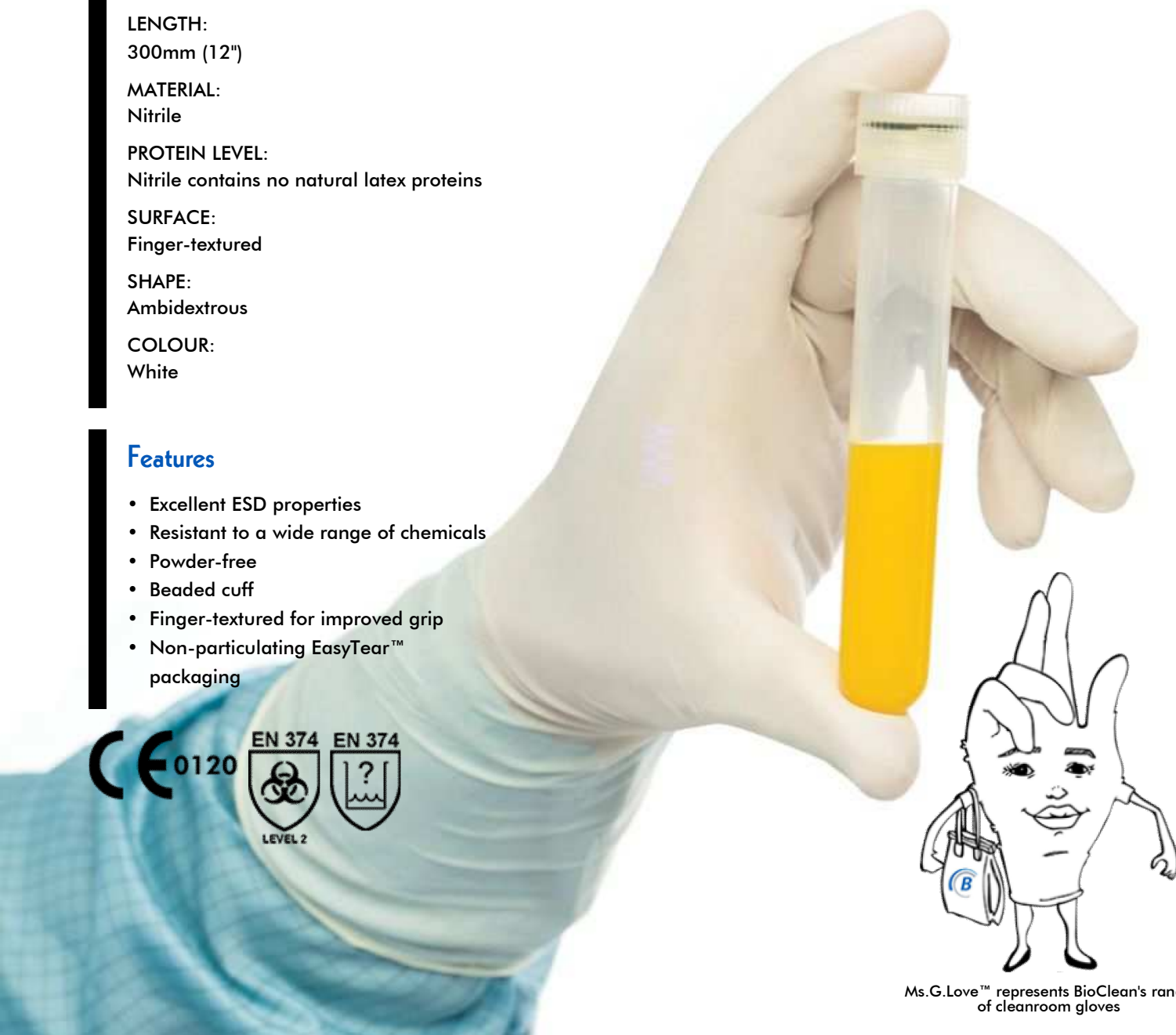
COLOUR:
White

Features

- Excellent ESD properties
- Resistant to a wide range of chemicals
- Powder-free
- Beaded cuff
- Finger-textured for improved grip
- Non-particulating EasyTear™ packaging



CHEMICAL RESISTANT
EXCELLENT ESD PROPERTIES
LOW LEVELS OF EXTRACTABLES
EXCEPTIONAL FLEXIBILITY & COMFORT



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 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

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.

Physical Properties

CHARACTERISTICS	VALUE	TEST METHOD	PALM WIDTHS (mm) ± 5mm						
Freedom From Holes	1.5 AQL	EN 374-2:2003	SIZE	XSmall	Small	Medium	Large	XLarge	XXLarge
Minimum Length (mm/inches)	290/11.4	EN 420:2003	mm	75	85	95	105	115	119
Single Wall Thickness Minimum (mm)	Cuff: 0.08 Palm: 0.11 Finger Tip: 0.17	EN 455-2:2009	TEST METHOD				EN455-2:2009		
Force At Break During Shelf Life	≥9	EN 455-2:2009							

Glove Cleanliness Characteristics

PARTICLES				TYPICAL PARTICLE COUNT				TEST METHOD
≥ 0.5µm(counts/cm ²)				<1500				IENT-RP-CC005.3
TYPICAL EXTRACTABLE IONS								TEST METHOD
ANIONS	Fluoride	Chloride	Nitrite	Bromide	Nitrate	Phosphate	Sulphate	IENT-RP-CC005.3
(µg/cm ²)	ND	0.11	ND	ND	0.26	ND	0.017	
CATIONS	Lithium	Sodium	Ammonium	Potassium	Calcium	Magnesium	Zinc	
(µg/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

Size

XSmall
Small
Medium
Large
XLarge
XXLarge

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 www.bioclean.com

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