

BIOCLEAN ALPHA™ Sterile Latex Gloves AL300

About

BioClean Alpha™ Sterile Latex Gloves provide exceptional flexibility, and are anatomically shaped for enhanced wearer comfort. An extra thick beaded cuff adds strength and stability on the arm, and reduces the risk of the gloves tearing when donning.

Specifications

COMPATIBILITY:

ISO Class 4 & EU GMP Grade A

LENGTH:

300mm (12")

MATERIAL:

Latex

PROTEIN LEVEL:

Less than 50µg/gram

SURFACE:

Textured

SHAPE:

Hand specific

COLOUR:

Natural

STERILIZATION:

Gamma irradiation

Features

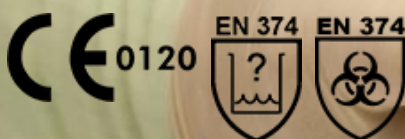
- Exceptional flexibility and comfort
- Extra thick beaded cuff to reduce tearing when donning
- Powder-free
- EasyOn™ proprietary technology allows for easy double-donning
- Non-particulating EasyTear™ packaging

EXTRA THICK CUFF

ANATOMICALLY SHAPED

EXCEPTIONAL FLEXIBILITY & COMFORT

DOUBLE-DONNABLE



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 4 environment
- Complies with the requirements of European Glove Standards EN420:2003 and EN374-1, 2 & 3:2003
- Physical properties comply with European Medical Glove Standard EN455-2:2009
- Sterilized in accordance with ISO 11137-1:2006

Physical Properties

CHARACTERISTICS	VALUE	TEST METHOD
Freedom From Holes	AQL 0.65 Performance Level 3	EN 374-2:2003
Minimum Length (mm/inches)	290/11.4	EN 420:2003
Single Wall Thickness Minimum (mm)	Cuff: 0.16 Palm: 0.18 Finger Tip: 0.20	EN 455-2:2009
Force At Break During Shelf Life	≥ 12 N	EN 455-2:2009

Sterilization

Method: Gamma irradiation
Minimum Dose: 25kGy
Sterility Assurance Level: 10⁻⁶

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	6.0	6.5	7.0	7.5	8.0	8.5	9.0
mm	77	83	89	95	102	108	114
TEST METHOD		EN455-2:2009					

Glove Cleanliness Characteristics

PARTICLES				TYPICAL PARTICLE COUNT				TEST METHOD
≥ 0.5µm(counts/cm ²)				<3500				IEST-RP-CC005.3
TYPICAL EXTRACTABLE IONS								TEST METHOD
ANIONS	Fluoride	Chloride	Nitrite	Bromide	Nitrate	Phosphate	Sulphate	IEST-RP-CC005.3
(µg/cm ²)	0.002	2.480	NT	NT	0.900	NT	0.290	
CATIONS	Lithium	Sodium	Ammonium	Potassium	Calcium	Magnesium	Zinc	
(µg/cm ²)	NT	0.070	ND	0.135	1.525	0.001	NT	
ND = Not Detected, NT = Not Tested								



TO ORDER

Re-order code	Size	Packing
AL300-60	6.0	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)
AL300-65	6.5	
AL300-70	7.0	
AL300-75	7.5	
AL300-80	8.0	
AL300-85	8.5	
AL300-90	9.0	

CONTACT

Europe (Headquarters)

Nitritex Ltd.
Minton Enterprise Park,
Oaks Drive,
Newmarket, Suffolk,
CB8 7YY,
United Kingdom
T: +44 (0) 1638 663338
F: +44 (0) 1638 668890
E: europa@bioclean.com

Other Regions

Asia: malaysia@bioclean.com
Americas: americas@bioclean.com



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

AL300/1610/PDS29