



Maxima BLLS

Sterile Disposable Latex Cleanroom Glove

Shoulder-length sterile latex gloves, providing comprehensive personal protection

- **Added protection:** BioClean™ Maxima BLLS are anatomically shaped, shoulder-length sterile latex gloves specially designed to provide extra protection
- **Elevated comfort:** These cleanroom gloves' latex material is inherently comfortable and flexible, for easy-to-wear personal protective equipment
- **Improved grip:** These sterile cleanroom gloves also boast a textured palm and fingers, enhancing grip performance
- **Reduced contamination risks:** These BioClean™ gloves have undergone gamma irradiation sterilization to minimize risk of contamination entering the cleanroom environment
- **Genuine adaptability:** In addition, BioClean™ Maxima BLLS shoulder-length PPE gloves are designed to facilitate double-donning



KEY FEATURES & BENEFITS

- **600mm/24" length:** For additional arm coverage and protection
- **Latex composition:** Combination of flexibility and comfort
- **Textured surface:** For latex gloves with improved grip

Industries

- Controlled and Critical Environments
- Production and Manufacturing
- Lab and R&D
- Sterile Processing Department





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TECHNICAL DATA SHEET

	Product Information
Material	Natural Rubber Latex
Color	Natural
Shape	Hand Specific
Cuff	Beaded
Manufacturing/QMS Audit Standards	ISO 14001, Manufacturing QMS Audit Standards ISO 9001, PPE Regulation 2016 425 Module D, NEBB Certified Cleanrooms
Regulatory/Standard Compliance	CE 0598, EN 420:2003 + A1:2009, EN 421:2010, EN ISO 374-1:2016, EN ISO 374-5:2016, EN 455 Part 2, Food Contact, Category III
Packaging	One pair per inner PE wallet; one wallet per sealed EasyTear PE pouch; 10 pouches per sealed outer PE bag; 10 outer bags per lined carton (100 pairs)
Storage	Keep away from direct sunlight; store in a dry place and keep in the original packaging. Keep away from ozone sources. If products are properly stored, as indicated, they won't lose their performances or change characteristics significantly. If products could be affected by ageing or storage, the expiry date is mentioned on the packaging materials.
Country of Origin	Malaysia
Available sizes	6, 6.5, 7, 7.5, 8, 8.5, 9, 10
Powder Content	Powder-Free
External Glove Surface	Textured Fingers and Palm
Internal Glove Surface	Chlorinated
Sterilization Method	GAMMA irradiation (25 kGy)
Sterilization Minimum Dose	25kGy
Sterility Assurance Level	10 ⁻⁶
Cleanroom Class	Class 10/ISO Class 4 & EU GMP Grade A/B and other sterile cleanrooms
Shelf Life	Five (5) years from date of manufacture.
Protein Level	50 µg/g or less of total extractable protein



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Physical Properties									Testing Method
Sizes	6	6.5	7	7.5	8	8.5	9	10	EN 420
Typical Length (mm/in)	600 / 24								
Palm Width (mm/in)	77/3	83/3.3	89/3.5	95/3.7	102/4	108/4.2	115/4.5	120/4.7	
Freedom from Holes	1.5 AQL Performance Level 2								EN 374-2
Typical Particle Count ≥0.5µm (counts / cm²)	<1200								IEST-RP-CC005.4
Target Single Wall Palm Thickness (mm/mil)	0.18 / 7.09								EN 455-2
Target Single Wall Finger Thickness (mm/mil)	0.20 / 7.87								EN 455-2
Target Single Wall Cuff Thickness (mm/mil)	0.12 / 4.72								EN 455-2
Force at Break (N) During Aging	≥9N								EN 455-2

IONIC CONTENT

Concentration in µg/cm ²	Typical	Concentration in µg/cm ²	Typical
Ammonium	Not Tested	Nitrate	0.01
Bromide	Not Detected	Nitrite	0.01
Calcium	0.07	Phosphate	Not Detected
Chloride	0.12	Potassium	0.03
Fluoride	Not Detected	Sodium	0.01
Lithium	Not Detected	Sulphate	0.01
Magnesium	0.02	Zinc	Not Detected

ORDERING INFORMATION

SIZE	6	6.5	7	7.5	8	8.5	9	10
REORDER NO.	BLLS60	BLLS65	BLLS70	BLLS75	BLLS80	BLLS85	BLLS90	BLLS100

PERFORMANCE STANDARDS AND REGULATORY COMPLIANCE



For additional information visit us at www.ansell.com, or call us at

Europe, Middle East & Africa Region

Ansell Healthcare Europe NV
T: +32 (0) 2 528 74 00
F: +32 (0) 2 528 74 01

Asia Pacific Region

Ansell Global Trading Center
T: +603 8310 6688
F: +603 8310 6699

North America Region

Ansell Healthcare Products LLC
US T: +1 800 800 0444
US F: +1 800 800 0445
CA T: +1-800-363-8340

Latin America & Caribbean Region

Ansell Commercial Mexico S.A. de C.V.
T: +52 442 248 1544 / 248 3133

Australia

Ansell Limited
T: +61 1800 337 041
F: +61 1800 803 578

UK

Ansell Nitritex
T: +44 1638 663338
F: +44 1638 668890

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