

# Advance BASL

Sterile Disposable Latex Cleanroom Glove

# Sterile latex cleanroom gloves, delivering comfort and flexibility

- Added protection: BioClean™ Advance BASL sterile cleanroom gloves' flexible, yet sturdy, design facilitates doubledonning, for an additional protective layer
- Enhanced features: These cleanroom gloves feature a textured finger surface, improving grip levels, while a beaded cuff delivers added stability and prevents tearing when donning
- Reduced contamination risks: BioClean™
   Advance BASL powder-free sterile latex
   gloves are gamma irradiation sterilized
   and come in non-particulating EasyTear
   packaging, lessening particulate
   contamination risks in cleanroom
   environments

CAUTION: Safe use of these gloves by latex-sensitized individuals has not been established. This product contains natural rubber latex, which may cause allergic reactions



#### **KEY FEATURES & BENEFITS**

- Double-donning-friendly design: For convenient daily hand protection
- **Textured finger surface**: For sterile gloves with strengthened grip
- Non-particulating EasyTear packaging: Lesser contamination risks

## Industries

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

#### **Recommended For**

- Clean room cleaning and preparing
- Extra comfort during long, sustained procedures
- Pharmaceutical manufacturing
- Preventing the risk of crosscontamination
- Transferring liquids and solids
- Medical Device Manufacturing
- Biotechnologies Blending operations
- Chemical Splash





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# **TECHNICAL DATA SHEET**

	Product Information
Material	Natural Rubber Latex
Color	Natural Natural
	Hand Specific
Shape	Beaded
Cuff	
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 0493, UKCA, EN ISO 21420:2020, EN ISO 374-1:2016, EN ISO 374-5:2016, EN 455 Part 2, Food Contact, Category III
	1 pair per inner PE wallet; 1 wallet per sealed EasyTear PE pouch; 10 pouches per sealed outer PE bag; 20 outer bags per lined carton (200 pairs).
Packaging	More sustainable packaging: These sterile latex gloves are packed in recyclable plastic packaging* and delivered in recycled cardboard shipper cases. *Inner wrap, pouch, bag and liner are made from polyethylene (PE) based film. Always check your local recyclable status as these materials may not be considered suitable for recycling in your location.
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
External Glove Surface	Textured Fingers
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.
Tested for use with Chemotherapy Drugs	No
Protein Level	50 μg/g or less of total extractable protein
Anti-static	No





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Physical Properties								Testing Method	
Sizes	6	6.5	7	7.5	8	8.5	9		
Typical Length (mm/in)		295 / 11.6						EN ISO 21420	
Palm Width (mm/in)	77/3	83/3.3	89/3.5	95/3.7	102/4	109/4.3	114/4.5		
Freedom from Holes	1.5 AQL Performance Level 2						EN 374-2		
Typical Particle Count ≥0.5µm (counts / cm²)		<2000					IEST-RP-CC005.4		
Target Single Wall Palm Thickness (mm/mil)		0.20 / 7.87						EN 455-2	
Target Single Wall Finger Thickness (mm/mil)		0.24 / 9.44						EN 455-2	
Target Single Wall Cuff Thickness (mm/mil)	0.18 / 7.09					EN 455-2			
Ultimate tensile strength (MPa) During Aging	Min. 14					ASTM D412-06a			
Force at Break (N) During Aging	≥ 9N					EN 455-2			

## **IONIC CONTENT**

Concentration in µg/cm²	Typical	Concentration in µg/cm²	Typical
Ammonium	< 0.05	Nitrate	< 0.50
Bromide	< 0.01	Nitrite	< 0.01
Calcium	< 0.80	Phosphate	< 0.01
Chloride	< 1.80	Potassium	< 0.08
Fluoride	< 0.01	Sodium	< 0.08
Lithium	< 0.01	Sulphate	< 0.22
Magnesium	< 0.05	Zinc	< 0.60

# **ORDERING INFORMATION**

	SIZE	6	6.5	7	7.5	8	8.5	9
R	EORDER NO.	BASL6.0	BASL6.5	BASL7.0	BASL7.5	BASL8.0	BASL8.5	BASL9.0

### PERFORMANCE STANDARDS AND REGULATORY COMPLIANCE









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