

Vector BVA-E

Non-sterile Disposable Vinyl Cleanroom Glove

Non-sterile, non-textured vinyl cleanroom gloves, offering the tactility needed for precision work

- Heightened tactility: Thanks to their optimal thickness levels, BioClean™ Vector BVA-E non-sterile vinyl gloves ensure high levels of tactile sensitivity, making them perfect for precision handling
- Enhanced strength: These cleanroom gloves also feature a beaded cuff, boosting strength and ensuring a more stable fit, while minimizing liquid roll-off risks
- Safeguarded product integrity:
 Their powder-free gloves provide controlled electrostatic dissipation to prevent static charge build up which may damage components



KEY FEATURES & BENEFITS

- Optimal thickness: High tactile sensitivity, ideal for precision work
- **Beaded cuff:** Added strength and a secure, stable fit
- ESD properties: Advanced product protection*

Industries

• Controlled and Critical Environments





^{*}through the controlled dissipation of static electricity



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Non-sterile Disposable Vinyl Cleanroom

TECHNICAL DATA SHEET

Product Information Material Vinyl (Polyvinyl Chloride) Color Clear Shape Ambidextrous Beaded ISO 14001, Manufacturing QMS Audit Standards ISO 9001, PPE Regulation 2016 425 Module D, NEBB Audit Standards Regulatory EN 420:2003 + A1:2009, Category I Packaging 100 pieces per sealed inner PE bag; one inner PE bag per sealed outer PE bag; 10 outer bags per lined carton (1000 pieces) Storage Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light. Country of Origin Taiwan Available sizes S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10) Powder Content Powder-Free External Glove Surface Chlorinated Cleanroom Class Class 100/ISO 5 Shelf Life Five (5) years from date of manufacture Protein Level N/A: contains no natural rubber latex Yes		
Color Shape Ambidextrous Beaded Manufacturing/QMS Audit Standards Regulatory Packaging Storage Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light. Country of Origin Available sizes Powder Content External Glove Surface Internal Glove Surface Cleanroom Class Shelf Life Protein Level Cuff Beaded ISO 14001, Manufacturing QMS Audit Standards ISO 9001, PPE Regulation 2016 425 Module D, NEBB Certified Cleanrooms External Glove Surface Cleanroom Class Shelf Life Protein Level N/A: contains no natural rubber latex		Product Information
Shape Cuff Beaded Manufacturing/QMS Audit Standards Regulatory EN 420:2003 + A1:2009, Category I Packaging Storage Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light. Country of Origin Available sizes Fixernal Glove Surface Internal Glove Surface Cleanroom Class Chapter Ambidextrous Beaded ISO 14001, Manufacturing QMS Audit Standards ISO 9001, PPE Regulation 2016 425 Module D, NEBB Certified Cleanrooms Regulatory EN 420:2003 + A1:2009, Category I 100 pieces per sealed inner PE bag; one inner PE bag per sealed outer PE bag; 10 outer bags per lined carton (1000 pieces) Storage Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light. Country of Origin Taiwan Available sizes S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10) Powder Content External Glove Surface Cleanroom Class Class 100/ISO 5 Shelf Life Five (5) years from date of manufacture N/A: contains no natural rubber latex	Material	Vinyl (Polyvinyl Chloride)
Cuff Manufacturing/QMS Audit Standards Certified Cleanrooms Regulatory EN 420:2003 + A1:2009, Category I Packaging 100 pieces per sealed inner PE bag; one inner PE bag per sealed outer PE bag; 10 outer bags per lined carton (1000 pieces) Storage Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light. Country of Origin Available sizes S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10) Powder Content External Glove Surface Internal Glove Surface Cleanroom Class Shelf Life Protein Level N/A: contains no natural rubber latex	Color	Clear
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Audit Standards Regulatory EN 420:2003 + A1:2009, Category I Packaging 100 pieces per sealed inner PE bag; one inner PE bag per sealed outer PE bag; 10 outer bags per lined carton (1000 pieces) Storage Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light. Country of Origin Available sizes S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10) Powder Content External Glove Surface Internal Glove Surface Cleanroom Class Class 100/ISO 5 Shelf Life Protein Level N/A: contains no natural rubber latex	Cuff	Beaded
Packaging 100 pieces per sealed inner PE bag; one inner PE bag per sealed outer PE bag; 10 outer bags per lined carton (1000 pieces) Storage Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light. Country of Origin Available sizes S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10) Powder Content Powder-Free External Glove Surface Internal Glove Surface Cleanroom Class Class 100/ISO 5 Shelf Life Five (5) years from date of manufacture N/A: contains no natural rubber latex		
Storage Store in a dry, cool place (<40°C) away from direct sunlight and fluorescent light. Country of Origin Taiwan Available sizes S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10) Powder Content Powder-Free External Glove Surface Smooth Internal Glove Surface Chlorinated Cleanroom Class Class 100/ISO 5 Shelf Life Five (5) years from date of manufacture Protein Level N/A: contains no natural rubber latex	Regulatory	EN 420:2003 + A1:2009, Category I
Country of Origin Available sizes S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10) Powder Content Powder-Free External Glove Surface Smooth Internal Glove Surface Chlorinated Cleanroom Class Class 100/ISO 5 Shelf Life Five (5) years from date of manufacture Protein Level N/A: contains no natural rubber latex	Packaging	
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Powder Content External Glove Surface Internal Glove Surface Cleanroom Class Cleanroom Class Shelf Life Protein Level N/A: contains no natural rubber latex	Country of Origin	Taiwan
External Glove Surface Smooth Internal Glove Surface Chlorinated Cleanroom Class Class 100/ISO 5 Shelf Life Five (5) years from date of manufacture Protein Level N/A: contains no natural rubber latex	Available sizes	S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10)
Internal Glove Surface Cleanroom Class Class 100/ISO 5 Shelf Life Protein Level N/A: contains no natural rubber latex	Powder Content	Powder-Free
Cleanroom Class Shelf Life Protein Level Class 100/ISO 5 Five (5) years from date of manufacture N/A: contains no natural rubber latex	External Glove Surface	Smooth
Shelf Life Five (5) years from date of manufacture Protein Level N/A: contains no natural rubber latex	Internal Glove Surface	Chlorinated
Protein Level N/A: contains no natural rubber latex	Cleanroom Class	Class 100/ISO 5
·	Shelf Life	Five (5) years from date of manufacture
Anti-static Yes	Protein Level	N/A: contains no natural rubber latex
	Anti-static	Yes





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Physical Properties					Testing Metho
Sizes	S	М	L	XL	
Typical Length (mm/in)	300 / 12				
Palm Width (mm/in)	85mm	95mm	105mm	115mm	
Freedom from Holes		1.5 AQL Perfo	rmance Level 2		
Typical Particle Count ≥0.5µm (counts / cm²)	<3000				
Target Single Wall Palm Thickness (mm/mil)	0.09 / 3.54				
Target Single Wall Finger Thickness (mm/mil)	0.10 / 3.94				
Target Single Wall Cuff Thickness (mm/mil)	0.06 / 2.36				
Force at Break (N) During Aging	≥ 3.6 N				

IONIC CONTENT

Concentration in µg/cm²	Typical	Concentration in µg/cm²	Typical
Ammonium	Not Detected	Nitrate	0.03
Bromide	0.002	Nitrite	0.001
Calcium	0.035	Phosphate	0.019
Chloride	0.07	Potassium	0.007
Fluoride	0.003	Sodium	0.22
Lithium	0.001	Sulphate	0.12
Magnesium	0.002	Zinc	Not Detected

ORDERING INFORMATION

SIZE	S	М	L	XL
REORDER NO.	BVA-E-S	BVA-E-M	BVA-E-L	BVA-E-XL

PERFORMANCE STANDARDS AND REGULATORY COMPLIANCE

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