

# BIOCLEAN VECTOR

Non-sterile Vinyl Gloves  
**BVA-E**

## About

BioClean Vector™ Vinyl Gloves offer an economical alternative to nitrile whilst still providing antistatic properties and tactility for precision work. The clear 300mm (12") long powder-free vinyl cleanroom gloves are ambidextrous and feature a beaded cuff for strength and stability on the arm.

## Specifications

**COMPATIBILITY:**  
ISO Class 5

**LENGTH:**  
300mm (12")

**MATERIAL:**  
Vinyl (PVC)

**PROTEIN LEVEL:**  
PVC contains no natural latex proteins

**SURFACE:**  
Smooth

**SHAPE:**  
Ambidextrous

**COLOUR:**  
Clear

## Features

- Non-textured
- Beaded cuff
- Antistatic
- Thin for good tactility

**NON-TEXTURED**

**LATEX-FREE**

**ANTISTATIC**

**TACTILE**

**CE**



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 1 - Simple Design Personal Protective Equipment PPE Directive 89/686/EEC
- Processed in an NEBB certified ISO Class 5 environment

## Physical Properties

CHARACTERISTICS	VALUE	TEST METHOD
Freedom From Holes	1.5 AQL	EN 374-2:2003
Glove Length +/-10mm (mm/inches)	290/11.4	EN 420:2003
Single Wall Thickness Minimum (mils/mm)	Cuff: 2.36/0.06 Palm: 3.54/0.09 Finger Tip: 3.94/0.10	EN 455-2:2009
Force At Break During Shelf Life	≥3.6	EN 455-2:2009

## 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.

PALM WIDTHS (mm) ± 5mm				
SIZE	Small	Medium	Large	XLarge
mm	85	95	105	115
TEST METHOD			EN 420:2003	

## Glove Cleanliness Characteristics

PARTICLES				TYPICAL PARTICLE COUNT				TEST METHOD
≥ 0.5µm(counts/cm <sup>2</sup> )				<3000				IEST-RP-CC005.4
TYPICAL EXTRACTABLE IONS								TEST METHOD
ANIONS	Fluoride	Chloride	Nitrite	Bromide	Nitrate	Phosphate	Sulphate	IEST-RP-CC005.4
(µg/cm <sup>2</sup> )	0.003	0.07	0.001	0.002	0.03	0.019	0.12	
CATIONS	Lithium	Sodium	Ammonium	Potassium	Calcium	Magnesium	Zinc	
(µg/cm <sup>2</sup> )	0.001	0.22	ND	0.007	0.035	0.002	ND	
ND = Not Detected, NT = Not Tested								

## TO ORDER

### Re-order code

BVA-E-S  
BVA-E-M  
BVA-E-L  
BVA-E-XL

### Size

Small  
Medium  
Large  
XLarge

### 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)

For additional information visit us at [www.bioclean.com](http://www.bioclean.com), or call us at +44 1638 663338

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BVA-E/1801/PDS22

The Ansell logo consists of the word "Ansell" in a bold, blue, sans-serif font. A green swoosh underline is positioned beneath the letters "n" and "e".

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.

\*Warning: No glove provides complete protection against all chemicals. Users must test the gloves against the particular chemicals and environment in which they will be used.

\*\*Please see product validation pack or contact Ansell customer service for specific data on use of gloves with cytotoxic drugs. Gloves used for protection against such drugs must be selected specifically for the type of chemicals used.

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