

## Consistent cleanliness for controlled environments (Class 10)

Hand protection with consistent cleanliness and comprehensive compliance to ASTM and IEST standards to meet the demands of controlled environments.

- Provides superb aesthetics, dexterity, tactile sense, fit, feel and comfort
- Manufactured in a totally integrated facility certified to ISO 9001 standards
- Washed in microprocessor controlled, two-in-one, washer/dryer laundering system to provide very low surface particulates, ionic extractables and non-volatile residues

Caution: This product contains natural rubber latex (latex) which may cause allergic reactions in some users. Safe use of this glove by or on latex sensitized individuals has not been established.

\* Tested in accordance to IEST-RP-CC-005.3

\*\* Tested in accordance to FTMS 101-C, 4046



### Industries

- Pharmaceutical Manufacturing
- Biotechnology Manufacturing
- Medical Device Manufacturing
- Electronics manufacturing

### Recommended For

- Clean room cleaning and preparing
- Blending, compounding solids and liquids
- Spill or leakage cleanup
- Transferring liquids and solids
- Loading centrifuges and chromatography columns
- Assembly of parts
- Weighing and dispensing of solid and liquid raw materials



## TECHNICAL DATA SHEET

	Product Information
Material	Natural Rubber Latex
Color	Natural
Shape	Ambidextrous
Cuff	Beaded
Regulatory	EN 420:2003 + A1:2009, ISO 13485, ISO 9001
Packaging	10 polybags per 1 master bag; 1 master polybag per case; 100 gloves per double polybag
Available sizes	XS (5.5 - 6), S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10)
Powder Content	Powder-Free
Internal Glove Surface	Powder-Free
Cleanroom Class	Class 10/ISO 4
Shelf Life	3 years
Anti-static	No

Physical Properties		Testing Method
Typical Length (mm/in)	300 / 12	EN 420/ASTM D3767
Freedom from Holes	1.5 AQL	EN 455-1/ASTM D3577
Typical Particle Count $\geq 0.5\mu\text{m}$ (counts / cm <sup>2</sup> )	< 850 particle count/cm <sup>2</sup>	IEST-RP-CC005.4
Target Single Wall Palm Thickness (mm/mil)	0.14 / 5.5	EN 420/ASTM D3767
Target Single Wall Finger Thickness (mm/mil)	0.18 / 7.1	EN 420/ASTM D3767
Target Single Wall Cuff Thickness (mm/mil)	0.11 / 4.3	EN 420/ASTM D3767
Ultimate tensile strength (MPa) Before Aging	23	ASTM D412-06a

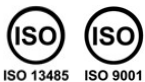
## IONIC CONTENT

Concentration in $\mu\text{g}/\text{cm}^2$	Typical	Concentration in $\mu\text{g}/\text{cm}^2$	Typical
Bromide	<0.20	Nitrate	<0.50
Calcium	<0.50	Phosphate	<0.20
Chloride	<1.00	Potassium	<0.20
Fluoride	<0.20	Sodium	<0.20
Magnesium	<0.03	Sulphate	<0.20

## ORDERING INFORMATION

SIZE	XS (5.5 - 6)	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)
REORDER NO.	CE4-200-XS	CE4-200-S	CE4-200-M	CE4-200-L	CE4-200-XL

## PERFORMANCE STANDARDS AND REGULATORY COMPLIANCE



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