

Advancing performance
by design.

Multi-Flex[®] CC100

Non-Sterile Latex Cleanroom Gloves

Recommended for ISO 5 /
Class 100 or higher

Features and benefits:

- Powder-free, natural rubber latex^{1,2,3}
- Clean-processed and chlorinated
- Available in hand-specific sizes
- AQL of 1.0 for freedom from holes
- Manufactured in an ISO 13485 certified production facility
- Produced on an exclusive hand mold with an independent thumb design to allow for an anatomical fit and natural hand movement



Backed by the expertise of Cardinal Health, Multi-Flex® CC100 Controlled Environment Gloves meet all relevant ASTM standards. Documentation is available upon request.

Physical dimensions and properties

Dimensions		Nominal	ASTM D 3577
Length		12 in. / 305 mm	Pass
Thickness	Finger	8.0 mils / 0.20 mm	Pass
	Palm	7.7 mils / 0.19 mm	Pass
	Cuff	6.1 mils / 0.15 mm	Pass
Properties		Nominal	ASTM D 3577
Tensile strength	Unaged	34 MPa	Pass
	Aged	34 MPa	Pass
Ultimate elongation (elasticity)	Unaged	963%	Pass
	Aged	1,022%	Pass
Stress at 500% elongation (modulus)	Unaged	3.0 MPa	Pass
Particle count (per cm² > 0.5 microns)		11,798 particles/cm²	IENT RP-CC005
Ionic extractables (mcg/cm²)		Chemical name	IENT RP-CC005
		Bromide	0.000
		Calcium	2.114
		Chloride	3.825
		Fluoride	0.001
		Magnesium	0.013
		Nitrate	0.085
		Nitrite	0.001
		Phosphate	0.000
		Potassium	0.032
		Sodium	0.198
		Sulfate	0.356

59-month expiration from date of manufacture

Store in unopened cartons, away from excessive cold/heat, ozone and ultraviolet light.

Preferred temperature range: >40°F (4.44°C) and <100°F (37.77°C)

Catalog No.	Size
2Y1600	5 ½
2Y1601	6
2Y1602	6 ½
2Y1603	7
2Y1604	7 ½
2Y1605	8
2Y1606	8 ½
2Y1607	9

200 pairs per case, 4 polyethylene bags per case



cardinalhealth.com/industrialgloves

1 Tested in accordance with ASTM D 5712
 2 Contains 50 micrograms (µg) or less of total water extractable protein per square decimeter (/dm²)
 3 Caution: Safe use of these gloves by or on latex-sensitized individuals has not been established. This product contains natural rubber latex which may cause allergic reactions.