

Advancing performance
by design.

CP100 Nitrile Ambi

Non-Sterile Nitrile Cleanroom Gloves

Recommended for ISO 6 /
Class 1000 or higher

Features and benefits:

- Powder-free, synthetic nitrile
- Clean-processed and chlorinated
- Beaded cuff design reduces roll-down
- AQL of 1.5 for freedom from holes
- Packed in a Class 100 cleanroom environment
- Manufactured in an ISO 13485 certified production facility



Backed by the expertise of Cardinal Health, CP100 Nitrile Ambi Controlled Environment Gloves meet all relevant ASTM standards. Documentation is available upon request.

Physical dimensions and properties

Dimensions		Product specifications	ASTM D 6319
Length		12 in/ 306mm	Pass
Thickness	Finger	4.7 mils / 0.12 mm	Pass
	Palm	3.9 mils / 0.10 mm	Pass
	Cuff	3.1 mils / 0.08 mm	Pass
Properties		Nominal	ASTM D 6319
Tensile strength	Unaged	14 MPa	Pass
	Aged	14 MPa	Pass
Ultimate elongation (elasticity)	Unaged	500%	Pass
	Aged	400%	Pass
Particle count (per cm ² > 0.5 microns)		<25,000 particles/cm ²	IENT RP-CC005
Ionic extractables (mcg/cm ²)		Chemical name	IENT RP-CC005
		Bromide	0.50 0
		Calcium	5.00
		Chloride	5.00
		Fluoride	0.25
		Magnesium	0.25
		Nitrate	2.50
		Nitrite	0.25
		Phosphate	0.50
		Potassium	0.50
		Sodium	5.00
		Sulfate	2.00

35 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
2Y1849	XS
2Y1850	S
2Y1851	M
2Y1852	L
2Y1853	XL

1,000 each per case, 10 bags per case



cardinalhealth.com/cleanroomgloves