



Nitrile

Consistent comfort and durability

- Fully textured for enhanced grip
- Consistent, dependable protection
- Enhanced tactile sensitivity



Industries

- Food processing
- Life Sciences
- Healthcare

Recommended For

- Equipment, maintenance and repair
- All food processing, applications that have food contact
- Sample taking and processing
- Standard, moderate risk examination procedures
- Protection from Type I latex allergy in HCW's or patients



TECHNICAL DATA SHEET

PRODUCT INFORMATION

Cobalt [®] N19	
Material	Nitrile
Color	Cobalt
Glove Design	Chlorinated, Powder-Free, Fully Textured
Cuff	Beaded
Manufacturing/QMS Audit Standards	EN ISO 13485 : 2012
Regulatory/Standards Compliance	ASTM D6319, US QSR/FDA 510(k) Medical Examination Grade
Packaging	100 gloves per dispenser 10 dispensers per case 1000 gloves per case
Storage	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition
Country of Origin	China
User Needs Segment	Multi-Purpose
Available sizes	XS (5.5 - 6), S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10)

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	240 / 9.5		ASTM D3767,EN420
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151
Palm Thickness (mm/inches)	0.10 / 3.9		ASTM D3767,EN420
Finger Thickness (mm/inches)	0.11 / 4.3		ASTM D3767,EN420
	BEFORE AGING	AFTER AGING	
Ultimate Tensile Strength (MPa)	≥ 21	≥ 14	ASTM D412
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412