



Nitrile

## Extended, durable protection

- Enhanced thickness in the palm and finger for added durability
- Extended length provides superior protection in high-risk conditions



### Industries

- Automotive
- Food Processing
- Life Sciences
- Machinery and Equipment
- Metal fabrication
- Chemical
- Healthcare

### Recommended For

- Inspection, selecting, checking parts
- Equipment repair and maintenance
- Packing of fillets and ground meat
- Equipment, maintenance and repair
- All food processing, applications that have food contact
- Animal care feeding and cleanup
- Inspection (picking, checking and marking)
- Loading and unloading rough parts or boxes
- Testing
- Maintenance
- Extra protection over the wrist and arm
- Higher-risk clinical applications
- Protection from Type I latex allergy in HCW's or patients



## TECHNICAL DATA SHEET

### PRODUCT INFORMATION

	Integra® EC N87
<b>Material</b>	Nitrile
<b>Color</b>	Blue
<b>Glove Design</b>	Chlorinated, Powder-Free, Fully Textured
<b>Cuff</b>	Beaded
<b>Manufacturing/QMS Audit Standards</b>	ISO 13485:2003
<b>Regulatory/Standards Compliance</b>	ASTM D6319, EN 420:2003 + A1:2009, FDA21 CFR 177-2600, US QSR/FDA 510(k) Medical Examination Grade
<b>Packaging</b>	50 gloves per dispenser 10 dispensers per case 500 gloves per case
<b>Storage</b>	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition
<b>Country of Origin</b>	China

### PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	295 / 11.6		ASTM D3767,EN420
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/inches)	0.20 / 7.8		ASTM D3767,EN420
Finger Thickness (mm/inches)	0.23 / 9.1		ASTM D3767,EN420
	<b>BEFORE AGING</b>	<b>AFTER AGING</b>	
Ultimate Tensile Strength (MPa)	23	≥ 14	ASTM D412 & D573
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412

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