



Nitrile

Robust, durable protection

- Enhanced thickness in the palm and finger for added durability



Industries

- Automotive
- Automotive Aftermarket
- Machinery and Equipment
- Healthcare

Recommended For

- Inspection, selecting, checking parts
- Assembly and inspection of components
- Equipment repair and maintenance
- General Purpose Auto Aftermarket
- Inspection (picking, checking and marking)
- Standard, moderate risk examination procedures
- Protection from Type I latex allergy in HCW's or patients



TECHNICAL DATA SHEET

PRODUCT INFORMATION

	Integra [®] N86
Material	Nitrile
Color	Blue
Glove Design	Chlorinated, Powder-Free, Fully Textured
Cuff	Beaded
Regulatory/Standards Compliance	ASTM D6319, EN 420:2003 + A1:2009, FDA21 CFR 177-2600, US QSR/FDA 510(k) Medical Examination Grade
Packaging	50 gloves per dispenser; 10 dispensers per case; 500 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	Malaysia
User Needs Segment	Robust
Available sizes	S (6.5 - 7), M (7.5 - 8), L (8.5 - 9), XL (9.5 - 10), XXL (10.5 - 11)
Anti-static	Not Tested

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	240 / 9.5		ASTM D3767,EN 420
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/mils)	0.17 / 6.7		ASTM D3767,EN 420
Finger Thickness (mm/mils)	0.19 / 7.5		ASTM D3767,EN 420
	BEFORE AGING	AFTER AGING	
Ultimate Tensile Strength (MPa)	≥ 31	≥ 14	ASTM D412 & D573
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412

ORDERING INFORMATION

Size	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)	XXL (10.5 - 11)
Product Code	N861	N862	N863	N864	N865

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