

# PRODUCT SPECIFICATION

## NITRILE GLOYES 240MM (9") LENGTH

100% Nitrile Powder-Free Non-Sterile

#### **Raised-Textured Surface**

Orange Color Ambidextrous Beaded Cuff For Industrial Use Only

### QUALITY & CONFORMITY

- Manufactured under ISO 13485, ISO 9001, and US FDA QSR Quality Management System
- Quality Sampling Plan ASTM D6319
- Complies with FDA CFR 21 177.2600 and for food handling

#### PERFORMANCE REQUIREMENTS

Characteristic	Inspection Level	AQL	
Freedom from Holes	G1	4.0	
Visual Defects (Major)	G1	4.0	
Visual Defects (Minor)	G1	6.5	
Physical Properties	S2	4.0	
Physical Dimensions	S2	4.0	
Powder Residue	-	2mg/glove (Max)	

#### PRODUCT NUMBERS

Size	Item #	Case Quantity
Small	HD861	1000
Medium	HD862	1000
Large	HD863	1000
X-Large	HD864	1000
XX-Large	HD865	1000

#### **PACKAGING**

100 gloves per box, 10 boxes per case.

### SHELF LIFE & STORAGE

Five years from date of manufacture. Store in a cool, dry place away from direct sunlight.

### PHYSICAL DIMENSIONS

Size	Small (6/7)	Medium (7/8)	Large (8/9)	X-Large (9/10)	XX-Large (11/12)
Palm Width ± 5 mm	85	95	106	116	125
Glove Length (mm)	Typical Value 242 - 248 (240 Minimum)				
Thickness (mm) Cuff (25 ± 5 mm from bead) Palm (center of palm) Finger (13 ± 3 mm from tip)	$0.12 \pm 0.02 \text{ mm}$ 5 mil $0.26 \pm 0.02 \text{ mm}$ 10 mil $0.30 \pm 0.02 \text{ mm}$ 12 mil				

### PHYSICAL PROPERTIES

Test	Before Aging	After Aging		
	Minimum	Minimum		
Tensile Strength (MPa)	14	14		
Ultimate Elongation	500%	400%		

Manufactured in Malaysia for Essential Distribution, Inc.

The information on this document is a guideline of typical values and characteristics of the product.