

# Nitrile Powder-Free Examination Gloves

### Product Properties:

- Powder-Free. Blue Color
- Straight Fingers
- Textured surface, Beaded Cuff
- 100 Gloves per Box, 10 Box per Carton
- Shelf Life 3 Years. Store in cool dry place, avoid excessive heat. Storage temperature should be between 5-30°C. Opened box should be shielded from exposure to direct sun or florescent light.

### Sampling and Selection of test pieces

Characteristic	Inspection Level	AQL
Freedom from holes	G-1	1. 5-2. 5
Dimension (width, length, thickness)	S-2	4.0
Physical Properties (before & after accelerated aging)	S-2	4.0
Powder residue	N-5	N/A

#### Dimensions

Size	Width (mm)	Min. Length	Thickness (mm)		Weight
		(mm)	PALM	FINGER	g/pcs
XS	$75 \pm 3$	240	0.08	0.11	4.0
S	85±3	240	0.08	0.11	4.1
M	$95 \pm 3$	240	0.08	0.11	4.3
L	$105 \pm 3$	240	0.08	0.11	4.5
XL	$115 \pm 3$	240	0.08	0.11	4.7

## Physical Properties

ASTM D6319		IS011193-1		EN455-2:2015€
Before Accelerated Aging				
Tensile Strength (Mpa)	14.0 Min	Force at Break (N)	7.0 Min	Force at Break (N)
Elongation at break (%)	500 Min	Elongation at break (%)	500 Min	6.0 Min
After Accelerated Aging				
Tensile Strength (Mpa)	14.0 Min	Force at Break (N)	6.0 Min	Force at Break (N)
Elongation at break (%)	400 Min	Elongation at break (%)	400 Min	6.0 Min

## Powder Content

Туре	ASTM D6124	
Powder-free gloves	2mg/glove max	