
- Product Specification Sheet -
5.0 mil Nitrile Exam Powder-free Gloves



PRODUCT INFORMATION

GLOVE CHARACTERISTICS

- Ambidextrous
- Non-sterile
- Powder-free
- Beaded cuff

MATERIAL

Nitrile

TOTAL RESIDUE CONTENT

< 2 milligrams per glove

SURFACE TREATMENT

- Polymer-coated
- Fully-textured

AUDIT STANDARDS

ISO 13485:2003 & ISO 9001:2008

COLOR

Blue, Black

QUALITY CONTROL

Compliant with 510(k); ASTM D 5151; ASTM D 3767;
EN 455-1/2/3; EN 420:2003 + A1:2009;
FDA 21 CFR 177:2600 (e) & (f)
and Overall Global Migration 10/2011

AVAILABLE SIZES

X-small, Small, Medium, Large, X-large, XX-large

LABELING ON DISPENSER

- Product name
- Size & Quantity
- Lot no.
- Manufacturer's address

PACKAGING

100 ±1 gloves per dispenser box,
10 boxes per carton,
1000 gloves per carton

STORAGE

Keep away from direct sunlight
& store in a cool, dry place.

LABELING ON CARTON

- Product name
- Size & Quantity
- Lot no.
- Country of origin

PHYSICAL SPECIFICATIONS

COMPLIANT WITH ASTM D 3767, EN 420:2003 + A1:2003 AND ISO 11193

SIZE	LENGTH (MM)	WEIGHT (G)	MINIMUM THICKNESS - SINGLE WALL (MM)			WIDTH (MM)
			CUFF	PALM	TIP	
X-small 5 1/2 - 6	240 ±5	-	0.09 ±0.01	0.11 ±0.01	0.14 ±0.01	75 ±5
Small 6 1/2 - 7	240 ±5	5.20 ±0.10	0.09 ±0.01	0.11 ±0.01	0.14 ±0.01	85 ±5
Medium 7 1/2 - 8	240 ±5	5.40 ±0.10	0.09 ±0.01	0.11 ±0.01	0.14 ±0.01	95 ±5
Large 8 1/2 - 9	240 ±5	6.20 ±0.10	0.09 ±0.01	0.11 ±0.01	0.14 ±0.01	105 ±5
X-large 9 1/2 - 10	240 ±5	6.50 ±0.10	0.09 ±0.01	0.11 ±0.01	0.14 ±0.01	115 ±5
XX-large 10 1/2 - 11	240 ±5	6.80 ±0.10	0.09 ±0.01	0.11 ±0.01	0.14 ±0.01	120 ±3

PHYSICAL PROPERTIES

BEFORE AGING (ASTM D412-06A)		AFTER ACCELERATED AGING (ASTM D412-06A)		FORCE AT BREAK (EN 455-2)
Tensile Strength	Ultimate Elongation	Tensile Strength	Ultimate Elongation	> 6 N
> 18 Mpa	> 500%	> 18 Mpa	> 400%	