

Economy Powder Free Black Nitrile Gloves
1. Product Description

1.1	Type	Disposable Black Nitrile gloves, powder free, non sterile, ambidextrous
1.2	Grade	Examination
1.3	Material	NBR
1.4	Cuff	Beaded
1.5	Surface	Finger textured
1.6	Packing	100 pcs/box, 10 boxes/ carton
1.7	Thickness(mm)	0.07 +/- 0.03
1.8	Length(mm)	245 +/- 5 - EN455-2
1.9	Weight(g)	4.0 +/- 0.3 (medium size)
1.10	Powder free residue	<= 2mg/gloves ASTM D5250

size	Weight (g)	length (mm)	Palm Width (mm)	Cuff Thickness(mm)	Finger Thickness (mm)	Palm thickness (mm)
S	3.7 +/- 0.3	>= 240	85 +/- 5	0.07 +/- 0.03	0.11 +/- 0.03	0.08 +/- 0.03
M	4.0 +/- 0.3	>= 240	95 +/- 5	0.07 +/- 0.03	0.11 +/- 0.03	0.08 +/- 0.03
L	4.3 +/- 0.3	>= 240	105 +/- 5	0.07 +/- 0.03	0.11 +/- 0.03	0.08 +/- 0.03
XL	4.6 +/- 0.3	>= 240	115 +/- 5	0.07 +/- 0.03	0.11 +/- 0.03	0.08 +/- 0.03

size	Force at break (N)		Elongation		Water Test AQL	Appearance AQL
	Before aging	After aging	Before aging	After aging		
XS	6	6	500	400	AQL 1.5	Critical AQL 1.5 Major AQL 2.5 Minor 4.0
S	6	6	500	400	AQL 1.5	Critical AQL 1.5 Major AQL 2.5 Minor 4.0
M	6	6	500	400	AQL 1.5	Critical AQL 1.5 Major AQL 2.5 Minor 4.0
L	6	6	500	400	AQL 1.5	Critical AQL 1.5 Major AQL 2.5 Minor 4.0
XL	6	6	500	400	AQL 1.5	Critical AQL 1.5 Major AQL 2.5 Minor 4.0

#	Sort	Critical defects	Major defects	Minor defects
1	Torn	Big tearing	√	-
		Scratch	>= 10mm	< 10mm
		Visible hole	>= 10mm	< 10mm
2	Dirt	Greasy dirt	>= 10mm, serious	5-10mm, visible < 5mm, slightly
		Yellow dirt	√	-
3	Black spots, impurities	Uncountable	>= 3mm or 0.5-3mm, >3/side	0.5-3mm, <=3/side
4	Beading	Broken; torn; none-beading	at, black, bright light, PU 3mm inward >= 10mm	at PU 0.5-3mm; inward<10mm, thin 0.5 and 0.8
5	Sticky	-	Sticky cuff severely	Slightly
6	Extreme colour variation	entirely, severely	Finger, cuff, severely	Cuff, slightly, inconspicuous
7	Bad smell	-	Severely irritating smell	Slight odour
8	Embedded foreign particles	insect, hair, ect.	-	-

Quality management in accordance with ISO 9001 and ISO 13485 standards

510K, CE, ISO9001, ISO13485, NSF and CFIA Certification

Sampling procedures in accordance with ISO 2859, ASTM D6319. Inspection level for physical dimensions and break force/elongation test is in accordance with 5-2 v