

Economy Powder Free Vinyl Gloves
1. Product Description

1.1	Type	Disposable clear vinyl gloves, powder free, non sterile, ambidextrous
1.2	Grade	Examination
1.3	Material	Poly-vinyl chloride
1.4	Cuff	Beaded
1.5	Surface	Smooth
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)	4.5 +/- 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)
XS	3.5 +/- 0.3	>= 240	75 +/- 5	0.07 +/- 0.03	0.08 +/- 0.03	0.08 +/- 0.03
S	4.0 +/- 0.3	>= 240	85 +/- 5	0.07 +/- 0.03	0.08 +/- 0.03	0.08 +/- 0.03
M	4.5 +/- 0.3	>= 240	95 +/- 5	0.07 +/- 0.03	0.08 +/- 0.03	0.08 +/- 0.03
L	5.0 +/- 0.3	>= 240	105 +/- 5	0.07 +/- 0.03	0.08 +/- 0.03	0.08 +/- 0.03
XL	5.5 +/- 0.3	>= 240	115 +/- 5	0.07 +/- 0.03	0.08 +/- 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	3.6	3.6	300	300	AQL 1.5	Critical AQL 1.5 Major AQL 2.5 Minor 4.0
S	3.6	3.6	300	300	AQL 1.5	Critical AQL 1.5 Major AQL 2.5 Minor 4.0
M	3.6	3.6	300	300	AQL 1.5	Critical AQL 1.5 Major AQL 2.5 Minor 4.0
L	3.6	3.6	300	300	AQL 1.5	Critical AQL 1.5 Major AQL 2.5 Minor 4.0
XL	3.6	3.6	300	300	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
		Yellow dirt	√	< 5mm, slightly
3	Balck / PU sports, impurities	Uncountable	>= 3mm or 0.5-3mm, >3/side	0.5-3mm, <=3/side
4	Beading	Broken; torn; none-beading	black, bright light, PU 3mm inward >= 10mm	ward<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 D5250. Inspection level for physical dimensions and break force/elongation test is in acc