

Latex Powder Free Examination Glove

(Polymer Coated)



Product specifications	
Type	Latex Examination Glove, Powder Free, Non sterile, Ambidextrous
Product code	NRPF02
Material:	Natural Rubber Latex
Color:	Natural Latex
Classification	Class 1
Sizes:	X-Small, Small, Medium, Large, X-Large
Surface Finishing	Finger Textured
Cuff	Beaded
Protein content	Less than 50 ug/dm ²
Standard:	ASTM D 3578-05
Application:	Examination, Food Handling, Laboratory, Sanitary Protection, Beauty Industry, Etc.
Storage	Cool & Dry Place with temperature not higher than 30°C.
Shelf-life	5 years from date of manufacturing

Physical Dimensions		
Dimensions	Standards	
	TRADECYANIC	ASTM D3578-05
Length (mm)	240 min	220 min (size XS, S) 230 min (size M, L, XL)
Width (mm)		
Extra-small	75±5	70±10
Small	85±5	80±10
Medium	95±5	95±10
Large	105±5	111±10
Extra-large	115±5	
Thickness (mm)		
Fingers (13 ± 3mm from fingertip)	0.12 min	0.08 min
Palm (center of palm)	0.10 min	0.08 min
Cuff (25 ± 5mm from the bead)	0.07 min	-
Average Weight± 0.2 g		
Extra-small	4.0g	
Small	4.5g	
Medium	5.0g	
Large	5.5g	
Extra-large	6.0g	

Physical Properties		
Property	Standards	
	TRADECYANIC	ASTM D3578 (05)
Tensile Strength at Break Before Aging	≥18 MPa	≥18 MPa
Tensile Strength At Break After Aging	≥14 MPa	≥14 MPa
Elongation at break Before Aging	≥ 650%	≥ 650%
Elongation at break After Aging	≥ 500%	≥ 500%
<i>According to the measure by ASTM D412, Standard Test Methods for Vulcanized Rubber and Thermoplastic Elastomers – Tension. Aged according to ASTM D573, Standard Test Method for Rubber – Deterioration in an Air Oven</i>		
Pre-shipment Inspection Sampling		
Criteria	Inspection Level	AQL
Dimensions & Thickness	S2	4.0
Physical properties	S2	4.0
Water Tight Test (Palm)	G1	1.5
Major visual defect	G1	2.5
Minor visual defect	G1	4.0
<i>AQL levels defined according to ISO 2859-1 for sampling by attributes.</i>		
Standard Packing		
Fully Packed	100 gloves by weight per box, 10 boxes per carton	
Bulk Pack	As specified by customer	
Quantity 20Ft container	1700 cartons according to our carton	
Quantity 40Ft HQ container	4070 cartons according to our carton	