

Latex Powdered Examination Glove



Product specifications	
Type	Latex Examination Glove, Powdered, Non-Sterile, Ambidextrous
Product code	NRP01
Material:	Natural Rubber Latex
Color:	Natural Latex
Classification	Class 1
Sizes:	X-Small, Small, Medium, Large, X-Large
Surface Finishing	Smooth
Cuff	Beaded
Protein content	Less than 200 ug/dm ²
Powder Residue Content	Less than 10 mg/dm ²
Standard:	ASTM D3578-05
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	110±10
Extra-large	115±5	
Thickness (mm)		
Fingers (13 mm from the fingertip)	0.11 min	0.08 min
Palm (center of palm)	0.09 min	0.08 min
Cuff (25 mm from cuff end)	0.07 min	-
Average Weight± 0.2 g		
Extra-small	4.0g	
Small	4.5g	
Medium	5.0g	
Large	5.5g	
Extra-large	6g	

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%	
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			
Pre-shipment Inspection Sampling			
Criteria	Inspection Level	AQL	
Dimensions	S2	4.0	
Physical properties	S2	4.0	
Air Blow Test (Palm)	G1	2.5	
Major visual defect	G1	2.5	
Minor visual defect	G1	4.0	
AQL levels defined according to ISO 2859-1 for sampling by attributes.			
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	4550 cartons according to our carton		