

Natural Latex Powdered Examination Glove

DC32 (Natural-Smooth-Non Sterile)

- 1. 1 **TYPE** Latex Examination Glove, Powdered, Non sterile
- 1. 2 MATERIAL Natural High Grade Rubber Latex.
- 1. 3 **COLOUR** Natural.
- 1. 4 **DESIGN AND FEATURE** Ambidextrous, smooth, beaded cuff.
- 1. 5 **POWDER** Inside absorbable cornstarch USPXX1.
- 1. 6 **STORAGE CONDITION** The gloves shall maintain their properties. when stored in a dry condition. Avoid direct sunlight.
- 1. 7 **SHELF-LIFE** The gloves shall have shelf life of 5 years from the date of manufacture with the above storage condition.
- 1. 8 **PACKING STYLE** 100 pcs gloves x 10 dispensers x 1 carton.
- 1. 9 **SIZE MARKING** The size of gloves shall be marked in the check box on every carton with black ink.



PERFORMANCE REQUIREMENTS

(Sampling Plan - ISO 2859 Single Normal)

	Characteristics	Inspection Level	Acceptable Quality Level	Reference Standard
2. 1	Dimensions	S2	4.0	ASTM D3578-19
2. 2	Physical Properties	S2	4.0	ASTM D3578-19
2. 3	Freedom from Holes (Water Tight Test)	Gl	1.5	In-house practice
2. 4	Visual Defects:			
(i)	Major Visual	GI	2.5	In-house practice
(ii)	Minor Visual		4.0	
2.5 Pa	ackaging Defects:			
(i)	Regulatory	GI	**	
(ii)	Visual	GI	4.0	In-house Inspection
(iii)	Critical (incl. Gloves counting)	S2	4.0	·
2.6	Powderfree Residue	N=2	-	ASTM D3578-19 ASTM D6124-06 (2017)
2.7	Mix Size/Mix Glove/Mix Hand	Not allowed		

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Dimensions DC32

Description	Size	Standard	
Length (mm)	All Sizes	Min 240	
	xs	76 +/- 3	
Palm Width (mm)	S M	84 +/- 3 94 +/- 3	
r ann waar (mm)	Ľ	105 +/- 3	
	XL	113 +/- 3	
		Finger 0.11 +/- 0.02	
TIME	AU 0:	(Typical value: 0.09 - 0.11)	
Thickness * single wall	All Sizes	Palm 0.10 +/- 0.02	
59.53.1		(Typical value: 0.08 - 0.11)	



Physical Properties

Description	Standard		
	Before Aging	After Aging	
Median Force at Break (%)	Min 650 (Typical value: 650 - 750)	Min 500 (Typical value: 500 - 700)	
Tensile Strength (MPa)	Min 18 (Typical value: 18-22)	Min 14 (Typical value: 14-18)	

Freedom from holes

The sample size and allowable number of non-conforming gloves in the samples shall be determined in accordance to Sampling Plan ISO 2859-1 Single Normal using inspection and acceptable quality level as stated in Section II: Performance Requirements.

Visual Defects

The sample size and allowable number of non-conforming gloves in the samples for both major and minor defects shall be determined in accordance to Sampling Plan ISO 2859-1 Single Normal using inspection and acceptable quality level as stated in Section II: Performance Requirements.

Packaging Defects

The Sample size and allowable number of non-conforming in the samples for regulatory, visual and critical packaging defects shall be determined in accordance to Sampling Plan ISO 2859-1 Single Normal using inspection and acceptable quality level as stated in Section II: Performance Requirements (Gloves Counting=100 pcs by weight per Dispenser).

Powderfree Residue

Maximum 10 mg per dm²











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