

Nitrile Powder Free Examination Glove

BT22 Sizes: S - XXL

Blue Finger Textured

- Type Nitrile Examination Glove, Powder Free, Online Single Chlorinated, Non-sterile
- 1. 2 Material 100% Synthetic Nitrile Latex
- 1.3 Color Blue
- Design and Feature Ambidextrous, finger textured, beaded cuff
- 1. 5 Powder No powder lubricant added
- 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.

SECTION II: PERFORMANCE REQUIREMENTS

(Sampling Plan - ISO 2859 Single Normal)

#	Characteristics	Inspection Level	Acceptable Quality Level	Reference Standard
2.1	Dimensions	S2	4.0	ASTM D6319-10
2.2	Physical Properties	S2	4.0	ASTM D6319-10
2.3	Freedom from Holes (Ai r Pump Test)	GI	1.5	In-house practice
2.4 (i) (ii)	Visual Defects: Major Visual Minor Visual	Gl	2.5 4.0	In-house practice
2.5 (i) (ii) (iii)	Packaging Defects: Regulatory Visual Critical (incl. Gloves Counting)	GI GI S2	** 4.0 4.0	In-house practice
2.6	Powder Free Residue	N=5	-	ASTM D6319-10 ASTM D6124-06 (2011)
2.7	Mix Size / Mix Glove / Mix Hand	Not	Allowed	

^{**}Unacceptable at any level

SECTION III: PERFORMANCE SPECIFICATION

3.1 Dimensions

Description	Size	Standard
Length (mm)	All Sizes	Min 240
Palm Width (mm)	XS S M L XL	76 +/- 3 84 +/- 3 94 +/- 3 105 +/- 3 113 +/- 3
Thickness (mm) *single wall	All Sizes	Finger: 0.09 +/ -0.02 (Typical value: 0.08-0.11) Palm: 0.07 +/ -0.02 (Typical value: 0.06-0.07)

BT22 Blue



3.2 Physical Properties

Description	Standard		
Description	Before Aging	After Aging	
Elongation at Break (%)	Min 500 (Typical value: 500-600)	Min 400 (Typical value: 400–550)	
Tensile Strength (MPa)	Min 14 (Typical value: 14–18)	Min 14 (Typical value: 14–18)	

3.3 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.

3.4 Visual Defects

The sample size and allowable number of-nonconforming 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.

3.5 Packaging Defects

The Sample size and allowable number of-**con**forming 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).

3.6 Powder Free Residue Maximum 2 mg per glove



