





PROVA™ Nitrile Examination Gloves | European Specifications

SECTION I: PRODUCT DESCRIPTION

1.1	Туре	Nitrile Examination Glove, Powder Free, Online Single Chlorinated,		
		Non sterile		
1.2	Material	100% Synthetic Nitrile Latex		
1.3	Color	Blue		
1.4	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	Acceptable	Reference Standard
		Level	Quality Level	
2.1	Dimensions	Median of 13 pie	Median of 13 pieces	
2.2	Physical Properties	Median of 13 pieces		EN455-2:2015
2.3	Freedom from Holes			
	Water Tight Test	GI	1.5	EN455-1 : 2020
2.4	Visual Defects:			
i	Major Visual	GI	2.5	In house practice
ii	Minor Visual		4.0	
2.5	Packaging Defects:			
i	Regulatory	GI	**	In house practice
ii	Visual	GI	4.0	
iii	Critical incl. Gloves Counting	S2	4.0	
2.6	Powder Free Residue	N=5	N/A	EN455-3 : 2015
				ASTM D6319-19
				ASTM D6124-06
				(2017)
2.7	Mix Size / Mix Glove / Mix Hand	Not Allowed		

** Unacceptable at any level

SECTION III: PERFORMANCE SPECIFICATIONS

Description	Size	Standard	
Length, mm	All Sizes	Min 240	
	XS	76 ± 3	
	S	84 ± 3	
Palm Width, mm	Μ	94 ± 3	
	L	105 ± 3	
	XL	113 ± 3	
	XXL	123 ± 3	
		Finger 0.09 ± 0.02	
Thickness, mm *Single Wall	All Sizes	Typical Value 0.09 to 0.11	
SINGLE WEAT		Palm 0.07 ± 0.02	
		Typical Value 0.06 to 0.07	

3.2 Physical Properties

Description	Standard		
	Before Aging	After Aging	
Median Force at Break	Min 6 Typical Value 6 to 8	Min 6 Typical Value 6 to 8	

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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 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.

3.5 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 count per Dispenser.

3.6 Powder Free Residue

Maximum 2 mg per glove

3.7 Standards











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