PRODUCT SPECIFICATION

PPS Gloves Safe Care Nitrile Accelerator Free Powder Free Examination Gloves Finger Textured

SECTION I: PRODUCT DESCRIPTION

1. 1 Type Nitrile Examination Glove, Accelerator Free, Powder Free,

Online Single Chlorinated, non-sterile

1. 2 Material 100% Synthetic Nitrile Latex

1. 3 Color Blue, black

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 Level	Acceptable Quality Level	Reference Standard
2.1	Dimensions	Median of 13 test pieces		EN455-2: 2015
2.2	Physical Properties	Median of 13 test pieces		EN455-2: 2015
2.3	Freedom from Holes Water Tight Test	GI	1.5	EN455-1: 2020
2.4 i ii	Visual Defects: Major Visual Minor Visual	GI	2.5 4.0	In-house practice
2.5 i ii iii	Packaging Defects: Regulatory Visual Critical incl. Gloves Counting	GIGIS2	** 4.0 4.0	In-house practice
2.6	Powder Free Residue	N=5	N/A	EN455-3: 2015
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	
	XS	76 +/- 3	
	S	84 +/- 3	
Palm Width, mm	M	94 +/- 3	
	L	105 +/- 3	
	XL	113 +/- 3	
11 == 2 == -1009		Finger: 0.09 +/- 0.02	
Thickness, mm	All Sizes	Typical value: 0.09 to 0.11	
*Single wall		Palm: 0.07 +/- 0.02	
		Typical value: 0.06 to 0.07	

3.2 Physical Properties

D	Standard		
Description	Before Aging	After Aging	
Median Force at Break, N	Min 6 Typical value: 6 to 8	Min 6 Typical value: 6 to 8	

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

Prepared by:

Product Management Unit

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