



SECTION PRODUCT INFORMATION

TYPE	Nitrile Disposable Glove / Powder-Free / Online Single Chlorinated / Non-Sterile
MATERIAL	100% Synthetic Nitrile Latex
COLOR	Blue
DESIGN	Ambidextrous / Finger Textured / Beaded Cuff
POWDER	No Powder Lubricant Added
STORAGE CONDITION	Gloves shall maintain their properties when stored in a dry condition. Avoid direct sunlight.
SHELF LIFE	5 Years from Date of Manufacture
PACKAGING STYLE	100 pcs Gloves x 10 Dispensers x 1 Carton
SIZE MARKING	Size of glove shall be marked in check box on every carton with black ink.

PERFORMANCE REQUIREMENTS (SAMPLING PLAN: ISO 2859 SINGLE NORMAL)

CHARACTERISTICS	INSPECTION LEVEL	ACCEPTABLE QUALITY LEVEL	REFERENCE STANDARD
DIMENSIONS	S2	4.0	ASTM D6319-19
PHYSICAL PROPERTIES	S2	4.0	ASTM D6319-19
FREEDOM FROM HOLES: AIR PUMP TEST	G1	1.5	In-House Practice
VISUAL DEFECTS			
Major Visual	G1	2.5	In-House Practice
Minor Visual	G1	4.0	In-House Practice
PACKAGING DEFECTS			
Regulatory	G1	**	In-House Practice
Visual	G1	4.0	In-House Practice
Critical including Glove Counting	S2	4.0	In-House Practice
POWDER-FREE RESIDUE	N=5	N/A	ASTM D6319-19, ASTM D6124-06 (2017)
MIX SIZE / MIX GLOVE / MIX HAND	Not Allowed		

** Unacceptable at any level

PERFORMANCE SPECIFICATION

DIMENSIONS

Description	Size	Standard	
Length (mm)	All Sizes	Minimum 240	
	XS	76 ±3	
	S	84 ±3	
	M	94 ±3	
	L	105 ±3	
	XL	113 ±3	
Palm Width (mm)	XXL	123 ±3	
	Thickness (mm)—Single Wall	All Sizes	Finger: 0.09 ±0.02
			Typical Value: 0.08 to 0.11
			Palm: 0.07 ±0.02
Typical Value: 0.06 to 0.07			

PHYSICAL PROPERTIES

Description	Standard	
	Before Aging	After Aging
Elongation at Break (%)	Minimum 500	Minimum 400
	Typical Value: 500 to 600	Typical Value: 400 to 550
Tensile Strength (MPa)	Minimum 14	Minimum 14
	Typical Value: 14 to 18	Typical Value: 14 to 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 count per Dispenser.

POWDER-FREE RESIDUE

Maximum 2mg per glove

Prepared by: Mohanapriya Hari, QA Department

Checked by: Er Chai Chuan, QA Manager

FOR FURTHER INFORMATION

Novid PPE Sdn Bhd (915775-W formerly known as Trendi Notion Sdn Bhd), a subsidiary of Notion VTec Berhad
Lot 6123, Jalan Haji Salleh, Batu 5½ Jalan Meru, 41050 Klang, Selangor Darul Ehsan, Malaysia
E-mail: enquiry.novid@notionventure.com Tel: +603 3361 5615