



RHINO HEALTH INC
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PRODUCT SPECIFICATION - POWDER FREE NITRIL BLUE INDUSTRIAL GLOVES

PRODUCT INFORMATION

RHINO HEALTH Product Code	RH 0101	Issue Date	5/28/2020
Name	Power Free Nitrile BLUE		
Color	Blue		
Texture	Finger texture		
Flavor available	Unscent		
Weight	4.5g ± 0.2g		
Type	Ambidextrous		

PRODUCT SPECIFICATION

Item	Specifications		ASTM D6319	
Length (mm)	235 min		XS/S - 220min, M/L/XL - 230min	
Palm Width (mm)	XS	N/A	XS	70±10
	S	80-90	S	80±10
	M	90-100	M	95±10
	L	103-113	L	110±10
	XL	110-120	XL	120±10
Thickness (mil - minimum)	Finger	3.54 min	Finger	3.0 min
	Palm	3.14 min	Palm	2.8 min
	Cuff	2.75 min	Cuff	2.4 min
Weight (g)	XS	3.5+/-0.2	XS	3.3-3.7
	S	3.8-4.3	S	3.8-4.3
	M	4.5+/-0.2	M	4.3-4.7
	L	5.0+/-0.2	L	4.8-5.2
	XL	5.5+/-0.2	XL	5.3-5.7
Tensile Strength (Mpa)	Before Aging	14 min	Before Aging	14 min
	After Aging	14 min	After Aging	14 min
Elasticity/Elongation (%)	Before Aging	500 min	Before Aging	500 min
	After Aging	400 min	After Aging	400 min
Powder Content - mg/glove	2.00 max		2.00 max	

QUALITY SPECIFICATION

Inspection Criteria	Sampling Plan/AQL
Dimension	S2 - AQL 2.5
Physical property	S2 - AQL 2.5
Critical Defects (Embedded Hair/Insect)	G1-AQL-4.0
Barrier Defects (Water tight test)	G1- AQL 4.0
Visual Inspection (Major)	G1 - AQL 4.0
Visual Inspection (Minor)	G1 - AQL 4.0

PACKING

Glove 100 pcs per inner dispenser (by weight), 10 dispenser per outer carton