

RHINO HEALTH INC.



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Rhino Original Nitrile Powder Free Examination Gloves

4.0gm +/- 0.2 — Made in Malaysia

1.0

Design & Features



1.1	Material	Nitrile synthetic latex
1.2	Features	Non-sterile, finger textured, beaded and ambidextrous
1.3	Color	Blue
1.4	Size Range	Small, Medium, Large, X-Large
1.5	Length	As per item 2.1.1
1.6	Finishing	Powder Free

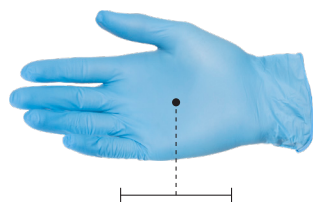


2.0

Properties & Requirements

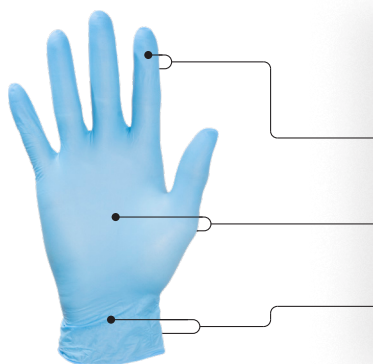
2.1 Dimensions

2.1.1 Palm Width And Length



Reference Standard	Glove Size	Standard Requirements		Inspection Level / AQL
		Palm Width (mm)	Length (mm)	
ASTM 6319	S	85 ± 5mm	Min 240	S2/AQL 4.0
	M	95 ± 5mm		
	L	105 ± 5mm		
	XL	115 ± 5mm		

2.1.2 Thickness



Location of Thickness Measurements	Single Wall (mm)	Single Wall (mil)	Inspection Level / AQL
Finger (13mm from tip)	0.11 ± 0.02mm	4 mil	S2/AQL 4.0
Palm (center of the palm)	0.08 ± 0.02mm	3 mil	
Cuff (25mm from the bead)	0.06 ± 0.01mm	2 mil	

2.1.3 Weight



Glove Size	Weight (g)
S	3.5 ± 0.2
M	4.0 ± 0.2
L	4.5 ± 0.2
XL	5.0 ± 0.2



2.0

Properties & Requirements



2.2 Pin Holes

Characteristics	Inspection Level / AQL
Freedom from holes	GI/AQL 1.5

2.3 Major Visual

Characteristics	Inspection Level / AQL
Major Visual Defects	GI/AQL 2.5

2.4 Physical Properties

Characteristics	Reference Standard	Standard Requirements		Release Criteria	Inspection Level / AQL
		Before Aging	After Aging		
Force At Break (N)	EN 455, part 2	Min 6	Min 6	Exceeded	S2/AQL 4.0
Tensile Strength (Mpa)	ASTM D 6319	Min 14	Min 14	Exceeded	
Ultimate Elongation (%)	ASTM D 6319	Min 500	Min 400	Exceeded	

2.5 Powder Content

Characteristics	Reference Standard	Standard Requirements	Release Criteria
		mg/glove	
Powder Content	ASTM D 6124	Max 2	Passed





2.0

Properties & Requirements

2.6 Protein Content

Characteristics	Reference Standard	ug/dm ²
Protein content	ASTM D 5712	N/A

3.0

Packaging

3.1 Packaging

Each dispenser box contains 100 gloves and 10 dispensers in a shipping case.





4.0

Packing Lot Identification

4.1 Packing lot number

YMMPPXXX

Y = Year of packing
MM = Month of packing
PP = Product type
(AA-NR Powdered, BB-NR powder free, CC-NBR powdered, DD-NBR powder free)
XXX = Sequential number shipping out for a month by size

5.0

Certificate of Release

5.1 Certificate of Release

A Certificate of Release is available upon request to ensure all gloves shipped conform to specified specification.

6.0

Product Shelf Life

6.1 Shelf Life

5 Years

