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# Nitrile Examination Gloves

**PRiME** ,

**Glove Plus Prime** is the ideal glove for use over short periods of time where splash contact from aggressive chemicals is unlikely. Prime also provides barrier protection against blood borne pathogens.

Manufactured in a dedicated Nitrile factory, this product is 100% Natural Rubber Latex free and is ideal for glove users who have been identified as having allergic reactions to NR Latex proteins (Type 1 reactions).

### **Product Key Points**



#### **Product Conformance:**

- EU MDD EN455 Parts 1, 2, 3 & 4.
- Independently test by an EU Notified Body as meeting the requirements of EU PPE 89/686/EEC (Class III) "Protection Against Chemical Hazard"
- EN374 Parts 1, 2 & 3.
- Passed an independent test to ASTM F1671-07 "Resistance of Materials used in Protective Clothing to Penetration by Blood-Borne Pathogens" (viral test).
- EN420 Dexterity Test Passed to the maximum Level 5.



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### Product Information

Type: Powder free & non-sterile.

Material: Nitrile (Synthetic Latex) - Carbocylated Acrylonitrile Butadiene.

Protein Content: 100% NR Latex free.

Powder Content: Below 1mg/g glove.

Features: Ambidextrous, Beaded Cuff, Textured fngers.

Colour: Black, Blue & Pink.

Packing: 100 gloves per dispenser, 10 dispensers per carton.

#### Dimensions

Glove Size	Product Code			Palm Width	Length
	Blue	Black	Pink	(mm)	(mm)
Extra Small	PN301	PNB301	PNP301	< 80	> 240mm
Small	PN302	PNB302	PNP302	± 80	> 240mm
Medium	PN303	PNB303	PNP303	± 95	> 240mm
Large	PN304	PNB304	PNP304	± 110	> 240mm
Extra Large	PN305	PNB305	PNP305	± 115	> 240mm

#### Thickness

Location of Thickness Measurements	Single Wall (mm)	
Finger (at the tip)	0.085 ± 0.03	
Palm (at centre of palm)	0.065 ± 0.03	

#### **Physical Properties**

Parameters	Before Aging	After Aging
Force at Break (N)	> 6.0	6.0
Watertight AQL	0.65	N/A

## **Pre-Shipment Quality Inspection**

Criteria	Insp Level	AQL
Dimensions	S-2	4.0
Physical Properties	S-2	4.0
1000ml Water Leak Test	G-1	0.65
Visual Inspection	S-4	4.0

#### **Quality Assurance:**

 This product is manufactured in a plant where the quality management system has been independently assessed as conforming to ISO 9001:2008 and ISO 13485:2008/AC2009.







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