

## **Product Specification of Nitrile 4.0 mil**

Name of Product : Nitrile Powder Free Fully Textured Gloves. Name of Manufacturer: Innovative Gloves Co. Ltd. Hatyai, Thailand.

**Base Material** : Nitriles.

Characteristics : Non Sterile, Ambidextrous Beaded Cuff.

**Available Sizes** : X-Small, Small, Medium, Large, X-Large, XX-Large.

Surface : Fully Textured. **Surface Treatment** : Polymer Coating.

Colour : Blue, Black, Red, Purple, Light Green.

Length  $: 240 \pm 5 \text{ mm}.$ 

## **Physical Specifications:**

Size	Thickness - Single Wall (mm)			Width (mm)
	Tip	Palm	Cuff	Width (mm)
X-Small	$0.10 \pm 0.01$	$0.08 \pm 0.01$	$0.06 \pm 0.01$	75 ± 5
Small	$0.10 \pm 0.01$	$0.08 \pm 0.01$	$0.06 \pm 0.01$	85 ± 5
Medium	$0.10 \pm 0.01$	$0.08 \pm 0.01$	$0.06 \pm 0.01$	95 ± 5
Large	$0.10 \pm 0.01$	$0.08 \pm 0.01$	$0.06 \pm 0.01$	$105 \pm 5$
X-Large	$0.10 \pm 0.01$	$0.08 \pm 0.01$	$0.06 \pm 0.01$	115 ± 5
XX-Large	$0.10 \pm 0.01$	$0.08 \pm 0.01$	$0.06 \pm 0.01$	$120 \pm 3$

**Physical Properties:** 

Physical Properties	Force at Break (N)	Tensile Strength (MPa)	Ultimate Elongation (%)
Before Aging	6 N Min.	22 MPa Min.	500% Min.
After Aging	6 N Min.	22 MPa Min.	400% Min.

**Total Residue Content** : < 2.0 milligrams Per Glove.

**Packaging (Normal)** :  $100 \pm 2$  pieces In One Dispenser Box,

10 Dispenser Box In One Carton.

**Labeling On Dispenser (Normal)** : Product Name, Size, Lot No. Quantity,

Manufacturer's Address, Warning About Latex Allergy

**Labeling On Carton (Normal)** : Product Name, Size, Lot No. Quantity, Country Of Origin.

















