

## **Product Specification of Latex Powder Free Gloves**

Name of Product : Latex Powder Free Fully Textured Polymer Coated Gloves.

Name of Manufacturer: Innovative Gloves Co. Ltd. Hatyai, Thailand.

**Base Material** : Natural Rubber Latex.

Characteristics : Non Sterile, Ambidextrous Beaded Cuff.

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

Surface : Fully Textured.

**Surface treatment** : Off Line Chlorinated.

Colour : White.

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

## **Physical Specifications:**

Size	Thickness - Single Wall (mm)			Width
	Tip	Palm	Cuff	(mm)
X-Small	$0.14 \pm 0.01$	$0.11 \pm 0.01$	$0.09 \pm 0.01$	75 ± 5
Small	$0.14 \pm 0.01$	$0.11 \pm 0.01$	$0.09 \pm 0.01$	85 ± 5
Medium	$0.14 \pm 0.01$	$0.11 \pm 0.01$	$0.09 \pm 0.01$	95 ± 5
Large	$0.14 \pm 0.01$	$0.11 \pm 0.01$	$0.09 \pm 0.01$	$105 \pm 5$
X-Large	$0.14 \pm 0.01$	$0.11 \pm 0.01$	$0.09 \pm 0.01$	115 ± 5
XX-Large	$0.14 \pm 0.01$	$0.11 \pm 0.01$	$0.09 \pm 0.01$	$120 \pm 3$

## **Physical Properties:**

Physical Properties	Force at Break (N)	Tensile Strength (MPa)	Ultimate Elongation (%)
Before Aging	6 N Min.	21 MPa Min.	700% Min.
After Aging	6 N Min.	18 MPa Min.	500% Min

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

**Total Extractable Protein Content**  $: < 50 \mu g/g \text{ Of Glove.}$ 

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.

















