

## **Product Specification of Nitrile 8.0 Mil Micro Diamond Textured**

: Nitrile Powder Free Micro Diamond Textured Gloves. Name of Product

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

**Base Material** : Nitriles.

: Non Sterile, Ambidextrous Beaded Cuff. **Characteristics** 

**Available Sizes** : Small, Medium, Large, X-Large, 2X-Large, 3X-Large.

: Micro Diamond Textured. Surface

**Surface Treatment** : Polymer Coating.

Colour : Black.

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

**Physical Specifications:** 

	Thickness - Single Wall (mm)				
Size	Tip		Palm	Cuff	Width
	Smooth Surface	Textured Surface	Textured Surface	Smooth Surface	(mm)
Small	$0.21 \pm 0.01$	$0.31\pm0.02$	$0.27 \pm 0.02$	$0.11 \pm 0.01$	$85 \pm 5$
Medium	$0.19 \pm 0.01$	$0.26\pm0.02$	$0.24\pm0.02$	$0.11 \pm 0.01$	95 ± 5
Large	$0.19 \pm 0.01$	$0.26\pm0.02$	$0.24 \pm 0.02$	$0.11 \pm 0.01$	$105 \pm 5$
X Large	$0.19 \pm 0.01$	$0.26\pm0.02$	$0.24\pm0.02$	$0.11 \pm 0.01$	$115 \pm 5$
2X Large	$0.19 \pm 0.01$	$0.26\pm0.02$	$0.24\pm0.02$	$0.11 \pm 0.01$	$120 \pm 3$
3X Large	$0.19 \pm 0.01$	$0.26 \pm 0.02$	$0.24 \pm 0.02$	$0.11 \pm 0.01$	$127\pm3$

**Physical Properties:** 

Physical	Force at Break	Tensile Strength	Ultimate Elongation
Properties	(N)	(MPa)	(%)
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)** :  $50 \pm 1$  or  $100 \pm 2$  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.



















