

## Product Specification of Nitrile 6.0 Mil Micro Diamond Textured

**Name of Product** : Nitrile Powder Free Micro Diamond Textured Gloves.  
**Name of Manufacturer** : Innovative Gloves Co. Ltd. Hatyai, Thailand.  
**Base Material** : Nitriles.  
**Characteristics** : Non Sterile, Ambidextrous Beaded Cuff.  
**Available Sizes** : Small, Medium, Large, X-Large, 2X- Large, 3X-Large.  
**Surface** : Micro Diamond Textured.  
**Surface Treatment** : Polymer Coating.  
**Colour** : Black.  
**Length** : 240 ± 5 mm.

### Physical Specifications:

Size	Thickness - Single Wall (mm)				Width (mm)
	Tip		Palm	Cuff	
	Smooth Surface	Textured Surface	Textured Surface	Smooth Surface	
Small	0.16 ± 0.01	0.23 ± 0.02	0.19 ± 0.02	0.10 ± 0.01	85 ± 5
Medium	0.16 ± 0.01	0.23 ± 0.02	0.19 ± 0.02	0.10 ± 0.01	95 ± 5
Large	0.16 ± 0.01	0.23 ± 0.02	0.19 ± 0.02	0.10 ± 0.01	105 ± 5
X Large	0.16 ± 0.01	0.23 ± 0.02	0.19 ± 0.02	0.10 ± 0.01	115 ± 5
2X Large	0.16 ± 0.01	0.23 ± 0.02	0.19 ± 0.02	0.10 ± 0.01	120 ± 3
3X Large	0.16 ± 0.01	0.23 ± 0.02	0.19 ± 0.02	0.10 ± 0.01	127 ± 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 ± 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.

