

Product Specification of Nitrile Biodegradable 4.0 mil

Name of Product : Nitrile Powder Free Biodegradable Examination Gloves.

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

Base Material : Nitrile

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

Physical Specifications:

Size	Length (mm)	Thickness (mm) SINGLE WALL			Width (mm)
		Tip	Palm	Cuff	
X-Small	240 ± 5	0.11 ± 0.01	0.08 ± 0.01	0.06 ± 0.01	75 ± 5
Small	240 ± 5	0.11 ± 0.01	0.08 ± 0.01	0.06 ± 0.01	85 ± 5
Medium	240 ± 5	0.11 ± 0.01	0.08 ± 0.01	0.06 ± 0.01	95 ± 5
Large	240 ± 5	0.11 ± 0.01	0.08 ± 0.01	0.06 ± 0.01	105 ± 5
X-Large	240 ± 5	0.11 ± 0.01	0.08 ± 0.01	0.06 ± 0.01	115 ± 5
XX-Large	240 ± 5	0.11 ± 0.01	0.08 ± 0.01	0.06 ± 0.01	120 ± 3

Physical Properties:

Before Aging		After Accelerated Aging	
Tensile Strength	Ultimate Elongation	Tensile Strength	Ultimate Elongation
22 Mpa. Min.	500% 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 Nitrile Allergy.
100% Biodegradable

Labeling on Carton (Normal) : Product Name, Size, Lot no. Quantity, Country of Origin.

