

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

<b>Name of Product</b>	: Nitrile Powder Free <b>Biodegradable</b> Examination Gloves.
<b>Base Material</b>	: Nitrile
<b>Characteristics</b>	: Non Sterile, Ambidextrous Beaded Cuff.
<b>Available Sizes</b>	: X-Small, Small, Medium, Large, X-Large, XX-Large.
<b>Surface</b>	: Fully Textured.
<b>Surface Treatment</b>	: Polymer Coating.
<b>Colour</b>	: Blue

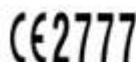
### Physical Specifications:

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

<b>Total Residue Content</b>	: < 2.0 Milligrams per Glove.
<b>Packaging (Normal)</b>	: 100 ± 2 pieces in One Dispenser Box, 10 Dispenser Box in One Carton.
<b>Labeling on Dispenser (Normal)</b>	: Product Name, Size, Lot no. Quantity, Manufacturer's address, Warning about Nitrile Allergy. 100% Biodegradable
<b>Labeling on Carton (Normal)</b>	: Product Name, Size, Lot no. Quantity, Country of Origin.



ASTM D5511  
Biodegradable