

Biogreen

BIODEGRADABLE NITRILE GLOVES




**Tested for
biodegradability
according to
ASTM D5511
under defined
conditions**

APPLICATION



Healthcare



Dental



General
Lab Work



General Use



Food Industry



Cleaning &
Maintenance
Purposes



BEST SOLUTION FOR PROTECTING THE ENVIRONMENT

Specially formulated
to biodegrade in biologically
active landfills



REDUCE ACCUMULATION OF WASTE

Provides an “end-of-life solution”
for landfill option, to reduce the
accumulation of waste



MINIMIZE TYPE I ALLERGY

Free from latex protein,
eliminating Type I Immediate
Hypersensitivity reaction



Physical Dimension

Description	Standards		
	Top Glove	ASTM D6319	EN455
Length (mm)	Min 240	Min 220 (XS, S) Min 230 (M, L, XL)	Min 240
Palm Width (mm)			
XS	76 ± 3	70 ± 10	≤80
S	84 ± 3	80 ± 10	80 ± 10
M	94 ± 3	95 ± 10	95 ± 10
L	105 ± 3	110 ± 10	110 ± 10
XL	113 ± 3	120 ± 10	≥110
Thickness (mm / mil)			
Single Wall			
• Finger	Min 0.05 (≥ 2.0 Mil)		N/A
• Palm	Min 0.05 (≥ 2.0 Mil)		N/A

Physical Properties

Description	Standards	
	ASTM D6319	EN455
Tensile Strength (MPa)		
• Before Aging	Min 14	N/A
• After Aging	Min 14	N/A
Elongation at Break (%)		
• Before Aging	Min 500	N/A
• After Aging	Min 400	N/A

Quality Standards

- Manufactured under ISO 9001:2015 and ISO 13485:2016 Quality Management System
- Conforms to ASTM D6319 and EN455 Standard

Glove Sizes

- Extra Small, Small, Medium, Large, Extra Large

Product Specifications

Type : Powder Free, Non-Sterile

Material : Synthetic Nitrile Latex

Colour : Pastel Green, White

Design & Features : Finger Textured, Ambidextrous, Beaded Cuff, Online Single Chlorinated

Storage : The gloves shall maintain their properties when stored in a dry condition
Avoid direct sunlight.

Shelf-life : 3 years from the date of manufacturing