

MAYTEX CORPORATION

23521 Foley Street, Hayward, CA 94545

EcoCare Ultra Thin Nitrile Gloves (Powder Free) Item # 5865

Powder Free Nitrile Gloves (3 mil)

PRODUCT INFORMATION

1. **Material** : 100% Nitrile.
2. **Particulate Test** : Max 2 mg/glove
3. **Color** : Blue, green
4. **Design and Feature** : Ambidextrous, finger textured and beaded.

5. **Dimensions** :

Glove size	Palm width (mm)	Length available (mm)
XS	70 - 82	9" (min 230) 12" (min. 285)
S	80 - 92	
M	90 - 102	
L	100 - 112	
XL	110 - 122	
XXL	120 - 132	

6. **Thickness (Specification)** :

Location of thickness measurements	Single wall (mm)
Finger (at 13±3mm from fingertip)	0.05 - 0.10
Palm (at center of palm)	
Cuff (at 25±5mm from cuff edge)	

7. **Thickness (Typical Value)** :

Location of thickness measurements	Single wall (mm)
Finger (at 13±3mm from fingertip)	0.06-0.10
Palm (at center of palm)	0.06-0.09
Cuff (at 25±5mm from cuff edge)	0.05-0.08

8. **Physical Properties (Specification)** :

	Before aging	After aging
Tensile Strength (MPa)	min 14 Mpa	min 14 Mpa
Ultimate Elongation (%)	min. 500	min. 500
Modulus at 300% (MPa)	max 3.0	max 3.0

9. **Physical Properties (Typical Value)** :

	Before aging	After aging
Tensile Strength (MPa)	19 +/- 5	19 +/- 5
Ultimate Elongation (%)	550 - 650	550 - 650
Modulus at 300% (MPa)	1.7 - 2.5	1.7 - 2.5

10. **Glove Weight** :

Glove size	Weight (gm)
XS	3.2 ± 0.3
S	3.6 ± 0.3
M	4.0 ± 0.3
L	4.4 ± 0.3
XL	4.8 ± 0.3
XXL	5.2 ± 0.3

11. **Packaging** : 100±2 pieces of gloves per dispenser.
10 or 20 dispenser in a shipping case.
12. **Certificate of Release** : A Certificate of Release is available upon request to ensure all products shipped conform to specified specification.
13. **Quality Assurance** : Meet or exceed ASTM D6319-00a on water leak & dimension.
Meet or exceed EN 455 - 1 & 2.
Manufactured under GMP, ISO 9001, ISO 13485, and CMCAS Quality System.

The information above is a guideline of typical performance values and characteristics of the products & not to be used as actual product specifications.