

# TGC® NITRILE GLOVES BLACK

## TGC® Black Nitrile Disposable Gloves

**Brand Name:** TGC® Black Nitrile Gloves

**Intended Use:**

To protect the user's hands from incidental harmful chemical and substance contamination within industry and trade based work environments.

**Materials:**

Nitrile (Carboxylated Butadiene Acrylonitrile).

**Type:** Single-use only, ambidextrous, powder free, non-sterile.

**Color:** Black

**UOM:** 100 gloves

**Surface Finish:** Fully textured, beaded cuff.

**Shelf Life:** A shelf life of five years from the date of manufacture with the correct storage conditions.

**Storage Condition:** Gloves shall maintain their properties when stored in a dry condition. Avoid direct sunlight.



Dimensions	Size	Palm width	Length (inches)
Inches (Millimetres)	Extra Small	3.35" ± 0.2" (85 ± 5mm)	9" (240mm min)
	Small	3.74" ± 0.2" (95 ± 5mm)	9" (240mm min)
	Medium	4.17" ± 0.2" (106 ± 5mm)	9" (240mm min)
	Large	4.53" ± 0.2" (115 ± 5mm)	9" (240mm min)
	Extra Large	4.72" ± 0.2" (120 ± 5mm)	9" (240mm min)

Thickness	
Finger single wall thickness	6 mils

Quality Specification
* AND – Accept No Defects
Water Tight Test G1 – AQL 1.5
Residual Powder n = 5 (average)

Residual Powder
Maximum 10mg/dm <sup>2</sup>

### Glove Standard



EN 374  
Chemical  
Resistant



EN 374-2  
MicroOrganisms

Physical Properties	Un-Aged Spec	Aged Spec
Tensile Strength (MPa)	14 min	14 min
Ultimate Elongation (%)	500 min	400 min

Standards
ASTM D6319 Current Revision and Customer Requirement.
EN374-3:2016
EN374-2:2016
- Air Leaks Pass
- Water leak test Pass
ISO 9001
ISO 1348
ISO 14001

Packaging Configuration & Labeling	
Packaging	100 gloves per inner box (by weight) 10 boxes per outer carton.
Box dimension	9.44"(L) x 4.92"(W) x 2.95"(D)
Barcodes	GS1 format

Part No.	
Extra Small	160 000
Small	160 001
Medium	160 002
Large	160 003
Extra Large	160 004