

# Botron B6861 Technical Data Sheet



## Overview:

Botron's B6861 Nitrile Gloves are antistatic and capable of dissipating static charge. Made from 100% nitrile which resists punctures, they offer amazing sensitivity and reduce hand fatigue. This unique formulation makes these disposable gloves last much longer than latex or vinyl, and are also ambidextrous. Both 5 mil or 6 mil available in sizes of S, M, L and XL.

## Product Notes and Features

- Class 100
- Improved Grip
- Ambidextrous
- Anti-Static
- Beaded Cuff

## PROPERTIES

## SPECIFICATIONS

Material:	100% nitrile
Size:	Small, Medium, Large and XL
Surface Resistivity:	$\leq 10^{11}$
Decay Time:	$\leq 2$
Tribocharge:	+/- 20
Tensile Strength:	14 MPa min.
Cleanliness Specification for Liquid Particle Count:	count @ $>0.5$ micron/cm <sup>2</sup>
Count:	100 ambidextrous
Colors:	Blue
Meets Standards:	ANSI, ESD S20.20

## PART NUMBERS

B6861 Nitrile Gloves - small (5mil)  
B6862 Nitrile Gloves - medium (5mil)  
B6863 Nitrile Gloves - large (5mil)  
B6864 Nitrile Gloves - xl (5mil)

B6871 Nitrile Gloves - small (6mil)  
B6872 Nitrile Gloves - medium (6mil)  
B6873 Nitrile Gloves - large (6mil)  
B6874 Nitrile Gloves - xl (6mil)



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**Disclaimer.** All statements of technical information are believed to be true and are based upon tests we believe to be reliable. The proper use and application for this product must be the responsibility of the user. The statements herein shall have no force or effect.