

## Ergonomically designed to reduce hand fatigue

- Designed with ERGOFORM™ Technology to reduce hand fatigue, enabling workers to exert less muscle effort and increase productivity
- ERGOFORM™ Design Technology delivers ergonomic fit and superior comfort
- Unparalleled sensitivity versus most other examination gloves
- Up to 60% stronger than leading nitrile brands and up to 90% stronger than leading latex brands
- Offers confident protection from pinholes with extremely low 0.65 acceptable quality limits (AQL)

### Industries

- Automotive
- Dental
- Healthcare
- Industrial Safety
- Laboratory
- Manufacturing
- Tattoo Artists

### Applications

- Analytical testing
- Biotechnologies
- Dairy & food processing
- Intricate parts handling
- Laboratory analysis and testing
- Light assembly tasks
- Light duty maintenance
- Paint and spray shops
- Patient examinations
- Pharmaceutical manufacturing
- Preparing pharmaceutical products
- Protection from blood and other bodily fluids



## TECHNICAL DATA SHEET

### PRODUCT INFORMATION

	<b>XCEED®</b>
<b>Material</b>	Nitrile
<b>Color</b>	Blue
<b>Glove Design</b>	Ambidextrous, Powder-Free, Chlorinated, Textured Fingers
<b>Cuff</b>	Beaded Cuff
<b>Manufacturing/ QMS Audit Standards</b>	ISO 13485
<b>Regulatory/Standards Compliance</b>	ASTM D6319, US QSR/FDA 510(K) MEDICAL (EXAMINATION) GRADE, COMPLIANT WITH U.S. FOOD CONTACT REGULATIONS
<b>* Packaging</b>	250 gloves per dispenser, 10 dispensers per shipper carton, 2500 gloves per shipper carton.
<b>Storage</b>	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
<b>Country of Origin</b>	Malaysia
<b>User Needs Segment</b>	High Touch Glove - Ultra-thin gloves that provide the highest level of tactile sensitivity, especially at the fingertip.

\*XL contains 230 gloves/box

### PHYSICAL PROPERTIES

	TYPICAL VALUES					TESTING METHOD
	5.5 - 6 XS	6.5 - 7 S	7.5 - 8 M	8.5 - 9 L	9.5 - 10 XL	
Length (mm/in.)	240/9.5	240/9.5	240/9.5	240/9.5	240/9.5	ASTM D3767/EN 420
Average Palm Width (mm/in.)	80/3.14	86/3.38	96/3.77	107/4.21	115/4.52	
Freedom from Holes (Inspection level I)	0.65 AQL					ASTM D5151/EN 374-2
Palm Thickness Single Wall	mm : 0.07 / mil : 2.8					ASTM D3767/EN 420
	BEFORE AGING		AFTER AGING			
Ultimate Tensile Strength	33 MPa		31 MPa			ASTM D 412-06a
Elongation at Break (%)	> 500		> 400			ASTM D 412-06a
Force at break (N)	7		7			EN 455-2

### ORDERING INFORMATION

	SIZE	5.5 - 6 XS	6.5 - 7 S	7.5 - 8 M	8.5 - 9 L	9.5 - 10 XL
XCEED®	REORDER NO.	XC-310-XS	XC-310-S	XC-310-M	XC-310-L	XC-310-XL

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.

For additional information visit us at [www.ansell.com](http://www.ansell.com), or call us at 1-877-750-6110

Ansell  
111 Wood Avenue South  
Suite 210  
Iselin, NJ 08830  
USA

Ansell  
105 Lauder  
Cowansville, QC J2K 2K8  
Canada

Technology

