



Nitrile

## Offers excellent dexterity and comfortable protection with an ergonomic design

- Designed with ERGOFORM<sup>™</sup> Ergonomic Design Technology to support musculoskeletal health
- Thin design for superior tactile sensitivity
- Soft nitrile formulation forms to hands for comfort during extended wear
- Packed 300/dispenser to reduce waste



### Industries

- Food Processing
- Life Sciences
- Healthcare
- Agriculture
- Automotive
- Utilities
- Warehousing

### Recommended For

- Plant disinfection and sanitization
- All food processing, applications that have food contact
- Assembly of parts
- Sample taking and processing
- Enhanced tactile sensitivity and dexterity, especially for delicate procedures
- Extra comfort during long, sustained procedures
- Extra comfort during long, sustained procedures
- Brief, low-risk examination procedures
- Protection from Type I latex allergy in HCW's or patients



## TECHNICAL DATA SHEET

### PRODUCT INFORMATION

Ultraform® UF-524	
<b>Material</b>	Nitrile
<b>Color</b>	Cobalt
<b>Glove Design</b>	Chlorinated, Powder-Free, Textured Fingers
<b>Cuff</b>	Beaded
<b>Manufacturing/QMS Audit Standards</b>	EN ISO 13485:2012
<b>Regulatory</b>	ASTM D6319, EN 420:2003 + A1:2009, FDA21 CFR 177-2600-US Food Contact Approved, US QSR/FDA 510(k) Medical Examination Grade
<b>Packaging</b>	300 gloves per dispenser 10 dispensers per case 3000 gloves per case *250 gloves per dispenser (Size XL) *2500 gloves per case (Size XL)
<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>	China
<b>User Needs Segment</b>	High Touch
<b>Available sizes</b>	XS (5.5 - 6), XS/S (6.5), S (6.5 - 7), S/M (7.5), M (7.5 - 8), M/L (8.5), L (8.5 - 9), XL (9.5 - 10)
<b>Anti-static</b>	No

### PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/inches)	230 / 9.1		ASTM D3767,EN 420
Freedom from Holes (Inspection level I)	1.5 AQL		ASTM D5151,EN 455-1
Palm Thickness (mm/mils)	0.06 / 2.4		ASTM D3767,EN 420
Finger Thickness (mm/mils)	0.10 / 3.9		ASTM D3767,EN 420
	<b>BEFORE AGING</b>	<b>AFTER AGING</b>	
Ultimate Tensile Strength (MPa)	23	≥ 14	ASTM D412 & D573
Elongation at Break (%)	≥ 500	≥ 400	ASTM D412
Force at break (N)	≥ 3	≥ 3	

### ORDERING INFORMATION

Size	XS (5.5 - 6)	S (6.5 - 7)	M (7.5 - 8)	L (8.5 - 9)	XL (9.5 - 10)
<b>Product Code</b>	UF-524-XS	UF-524-S	UF-524-M	UF-524-L	UF-524-XL

#### Technology



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