



Nitrile

Comfortable, thin nitrile gloves that offer affordable protection with an ergonomic design

- Designed with ERGOFORM™ Ergonomic Design Technology to support musculoskeletal health
- Thin design for superior tactile sensitivity
- Soft nitrile formulation forms to hands for comfort during extended wear
- Available in half sizes for a unique, tailored fit



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 | |
|--|--|
| Material | Nitrile |
| Color | Cobalt |
| Glove Design | Chlorinated, Powder-Free, Textured Fingers |
| Cuff | Beaded |
| Manufacturing/QMS Audit Standards | EN ISO 13485:2012 |
| Regulatory | ASTM D6319, EN 420:2003 + A1:2009, FDA21 CFR 177-2600-US Food Contact Approved, US QSR/FDA 510(k) Medical Examination Grade |
| Packaging | 300 gloves per dispenser 10 dispensers per case 3000 gloves per case *250 gloves per dispenser (Size XL) *2500 gloves per case (Size XL) |
| Storage | Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition. |
| Country of Origin | China |
| User Needs Segment | High Touch |
| Available sizes | 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) |
| Anti-static | 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 |
| | BEFORE AGING | AFTER AGING | |
| 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) |
|---------------------|--------------|-------------|-------------|-------------|---------------|
| Product Code | UF-524-XS | UF-524-S | UF-524-M | UF-524-L | UF-524-XL |

Technology



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