

KIMTECH™ G3 EvT Nitrile Glove, Ambidextrous

Product Information

| | | Palm Width* | Length* | |
|-------|--------|-------------|---------|-----------------------------|
| Code | Size | (mm) | (mm) | Quantity |
| 38700 | XS/5.5 | 90 | 290 | 250 gloves/bag; 6 bags/case |
| 38701 | S/6.5 | 96 | 290 | 250 gloves/bag; 6 bags/case |
| 38702 | M/7.5 | 99 | 290 | 250 gloves/bag; 6 bags/case |
| 38703 | L/8.5 | 104 | 290 | 250 gloves/bag; 6 bags/case |
| 38704 | XL/9 | 108 | 290 | 250 gloves/bag; 5 bags/case |
| 38705 | XXL/10 | 110 | 290 | 250 gloves/bag; 5 bags/case |

*As measured by ASTM D 6319; 2.5 AQL1

| Property | Description |
|---------------------|--|
| General Description | Ambidextrous gloves: white nitrile, powder-free, amide free, DOP free, accelerator free, not made with silicone, non-sterile, textured fingertip, straight finger, beaded cuff, double |
| | chlorination (online & offline), double-bagged. |

| Physical Property | Unit | Upper Limit | Test Method (1.5 AQL) |
|--------------------------------|-------|-------------|-----------------------|
| Watertightness | NA | Pass | ASTM D 5151 |
| Particulate Level ≥0.5 microns | #/cm² | 950 | IEST-RP-CC005 |

| Extractable lons | Upper Limit | Test Method (1.5 AQL) |
|------------------|-------------|-----------------------|
| Calcium | 40 μg/g | IEST-RP-CC005 |
| Chloride | 30 μg/g | IEST-RP-CC005 |
| Magnesium | 5 μg/g | IEST-RP-CC005 |
| Nitrate | 32 μg/g | IEST-RP-CC005 |
| Potassium | 5 μg/g | IEST-RP-CC005 |
| Sodium | 10 μg/g | IEST-RP-CC005 |
| Sulfate | 10 μg/g | IEST-RP-CC005 |
| Zinc | 25 μg/g | IEST-RP-CC005 |
| Ammonium | 5 μg/g | IEST-RP-CC005 |

| Thickness | Target | Target | Test Method (2.5 AQL) |
|---------------|----------|---------|-----------------------|
| Middle Finger | 5.12 mil | 0.13 mm | ASTM D 6319 |
| Palm | 3.14 mil | 0.08 mm | ASTM D 6319 |
| Cuff | 2.36 mil | 0.06 mm | ASTM D 6319 |

| Property | Tensile Strength | Ultimate Elongation | Median Force at Break |
|--------------|------------------|----------------------------|-----------------------|
| Before Aging | 27 Mpa | 600% | 8.0 Newtons |
| After Aging | 26 Mpa | 550% | 8.0 Newtons |
| Test Method | ASTM D 412 | ASTM D 412 | EN 455-2 |
| (2.5 AQL) | ASTM D 5736 | ASTM D 5736 | |
| | ASTM D 6319 | ASTM D 6319 | |

¹ AQL levels defined according to ISO 2859-1 (current edition) Sampling Procedures for Inspection by Attributes.



<u>Workmanship Requirement</u>: Gloves shall be made in accordance with reasonable industry practice with respect to defects, dirt and contamination. Gloves should be packaged as specified having described size and color in the appropriate quantity as listed. Shipping Case and inner packaging shall be labeled with product name, size, lot/batch and catalog number.

For Additional information: Contact your Kimberly-Clark representative, our Customer Service Team (888)-346-GOKC (4652), or KCPInfo@kcc.com

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Rev. May 22, 2020

