

# TECHNICAL DATA SHEET

**TechNiGlove**  
INTERNATIONAL

**TN1000 & TN300**



**Class 100 Nitrile  
Pharma/Biotech Glove**

## PHYSICAL PROPERTIES

|                     |                                          |
|---------------------|------------------------------------------|
| Style               | Non-Sterile Ambidextrous                 |
| Length              | TN1000 12" (300mm)<br>TN300 9.5" (240mm) |
| Thickness           | 5 mil (.005")                            |
| Grip Surface        | Microtextured Fingertips                 |
| Cuff                | Beaded                                   |
| Color TN1000        | White, Blue or White Tacky               |
| TN300               | White or Blue                            |
| Elongation at Break | > 500                                    |

## TECHNICAL PROPERTIES

|                    |        |                                                     |
|--------------------|--------|-----------------------------------------------------|
| Particle Levels    | TN1000 | < 1800 total particles/cm <sup>2</sup>              |
|                    | TN300  | < 1800 total particles/cm <sup>2</sup>              |
|                    |        | IEST-RP-CC005.4 Method                              |
| Resistivity in Use |        | 1x10 <sup>8</sup> ohm/square per<br>ANSI/ESD SP15.1 |

### Extractables

|          |                           |           |                           |
|----------|---------------------------|-----------|---------------------------|
| TNVR     | < 5.0 ug/cm <sup>2</sup>  | Nitrate   | < 1.00 ug/cm <sup>2</sup> |
| Fluoride | < 0.05 ug/cm <sup>2</sup> | Bromide   | < 0.05 ug/cm <sup>2</sup> |
| Chloride | < 1.50 ug/cm <sup>2</sup> | Phosphate | < 0.05 ug/cm <sup>2</sup> |
| Nitrite  | < 0.05 ug/cm <sup>2</sup> | Sulphate  | < 1.00 ug/cm <sup>2</sup> |

## PACKAGING INFORMATION

### 12" Class 100 White or Blue, Nitrile Gloves

|               |          | Case Wt |
|---------------|----------|---------|
| TN1000 (W)(B) | X-SMALL  | 15 lbs. |
| TN1001 (W)(B) | SMALL    | 18 lbs. |
| TN1002 (W)(B) | MEDIUM   | 19 lbs. |
| TN1003 (W)(B) | LARGE    | 19 lbs. |
| TN1004 (W)(B) | X-LARGE  | 22 lbs. |
| TN1005 (W)(B) | XX-LARGE | 23 lbs. |

100 Gloves/Poly Bag, 10 Poly Bags/Case  
= 1,000 Gloves/Case, Case Size: 11"x13"x11"

### 12" Class 100 White Tacky Nitrile Gloves FOR ENHANCED GRIP

|          |          | Case Wt |
|----------|----------|---------|
| TN1000WT | X-SMALL  | 15 lbs. |
| TN1001WT | SMALL    | 18 lbs. |
| TN1002WT | MEDIUM   | 19 lbs. |
| TN1003WT | LARGE    | 19 lbs. |
| TN1004WT | X-LARGE  | 22 lbs. |
| TN1005WT | XX-LARGE | 23 lbs. |

100 Gloves/Poly Bag, 10 Poly Bags/Case  
= 1,000 Gloves/Case, Case Size: 11"x13"x11"

### 9.5" Class 100 White or Blue, Nitrile Gloves

|              |          | Case Wt |
|--------------|----------|---------|
| TN300 (W)(B) | X-SMALL  | 13 lbs. |
| TN301 (W)(B) | SMALL    | 14 lbs. |
| TN302 (W)(B) | MEDIUM   | 15 lbs. |
| TN303 (W)(B) | LARGE    | 16 lbs. |
| TN304 (W)(B) | X-LARGE  | 18 lbs. |
| TN305 (W)(B) | XX-LARGE | 18 lbs. |

100 Gloves/Poly Bag, 10 Poly Bags/Case  
= 1,000 Gloves/Case, Case Size: 11"x13"x11"

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