# TN1200 Series Class 10 (12")

## **Powder Free Nitrile Gloves for Critical Environments**



#### **Three Colors for Critical Environment Handling**

Multiple colors allow coding by size, coding by product, coded double-gloving and many other opportunities. TechNiGlove products contain no natural rubber or silicone and meet the most stringent requirements for particles and extractables. MicroTextured fingertips allow for an exception grip and soft feel.

#### Specifications

### **Technical Properties**

Particle Levels Class M2.5 (10) <400 total particles/cm2 > 0.5um IEST- RP-CC005.2 Method	
Flouride	< 0.005 ug/cm2
Chloride	< 0.10 ug/cm2
Nitrite	< 0.005 ug/cm2
Bromide	< 0.020 ug/cm2
Nitrate	< 0.10 ug/cm2
Phosphate	< 0.005 ug/cm2
Sulphate	< 0.020 ug/cm2
Total NVR (DI Water)	< 1.00 ug/cm2
ESD Properties	At 50-60% Humidity
Surface Resistivity	<1010 ohm/square per ESD-S11.11
Static Decay	< .5 seconds per RETS-5-003
Cert of Conformance	Available on request

#### **Physical Properties**

Style	Ambidextrous	
Length	12" (300mm)	
Thickness	5 mil (0.005")	
Grip Surface	Microtextured Fingertips	
Cuff	Beaded	
Colors	White, Green, Blue	
Tensile Strength	>12.5 MPa	
Elongation at break (%): >500		

# **Ordering Information**

TN1200(W)(G)(B) X-SMALL 20 lbs.

TN1201(W)(G)(B) SMALL 20 lbs.

TN1202(W)(G)(B) MEDIUM 21 lbs.

TN1203(W)(G)(B) LARGE 21 lbs.

TN1204(W)(G)(B) X-LARGE 22 lbs.

TN1205(W)(G)(B) XX-LARGE 23 lbs.

#### Other Specs

Packaged 100 gloves per poly-sealed cleanroom bag, 10 bags per case.

Products are manufactured in ISO9001:2000 and ISO 14001:2004 certified facilities.

#### TEXAS TECHNOLOGIES, INC.

3600 W. Whitestone Blvd. Cedar Park, TX 78613 800.858.1379 or 512.267.0100 E-Mail: <u>info@texastechnologies.com</u> <u>www.texastechnologies.com</u>