N100PFB Series (Class 100)

Powder Free Nitrile Gloves For Controlled Environments



Glove, Nitrile 9.5" – Class 100 Powder Free – Technipak

The TechniPak is the world's only Plastic (PVC) Dispenser box with 5 mil thick powder free gloves for Controlled Environments. The clean PVC box reduces particulate from paper boxes and can be wiped clean in wet applications.

Specifications

Technical Properties

Particle Levels Class M3.5 (100) <2500 total particle/cm2 > 0.5um IEST- RP-CC005.2 Method

Flouride < 0.05 ug/cm2 Chloride < 3.0 ug/cm2 Nitrite < 0.05 ug/cm2 < 3.00 ug/cm2 Nitrate < 0.05 ug/cm2 Phosphate Sulphate < 3.00 ug/cm2 Total NVR (DI Water) < 8.00 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 9.5" (240mm)
Thickness 5 mil (0.005")

Grip Surface Microtextured Fingertips

Sizes XS-XXL
Cuff Beaded
Colors Blue
Tensile Strength >12.5 MPa

Elongation at break (%): >500

Ordering Information

TN100(PFB) X-SMALL 20 lbs.
TN101(PFB) SMALL 20 lbs.
TN102(PFB) MEDIUM 21 lbs.
TN103(PFB) LARGE 21 lbs.
TN104(PFB) X-LARGE 22 lbs.
TN105(PFB) XX-LARGE 23 lbs.

Other Specs

Packaged 100 gloves per pack, 10 packs per case.

All 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> www.texastechnologies.com