

TechNiGlove

INTERNATIONAL



ORDERING INFORMATION

12" Class 100 White or Blue Nitrile Gloves For Pharmaceutical Use

		Case Wt.
TNI000 (W)(B)	X-SMALL	15 lbs.
TNI001 (W)(B)	SMALL	18 lbs.
TNI002 (W)(B)	MEDIUM	19 lbs.
TNI003 (W)(B)	LARGE	19 lbs.
TNI004 (W)(B)	X-LARGE	22 lbs.
TNI005 (W)(B)	XX-LARGE	23 lbs.

100 Poly Bag, 10 Bags/Case = 1,000 Gloves/Case - Case Size 13"x12"x13"

9.5" Class 100 White Nitrile Gloves Meets USP 797 Specifications

		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	20 lbs.

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

PHYSICAL PROPERTIES

Style: Non-Sterile	Ambidextrous
Length: TNI000	12" (300mm)
TN300	9.5" (240mm)
Thickness:	5 mil (.005")
Grip Surface:	Microtextured Fingertips
Cuff:	Beaded
Color: TNI000	White or Blue
TN300	White or Blue
Tensile Strength:	12.9 MPa minimum

TECHNICAL PROPERTIES

Particle Levels: TNI000	<2500 total particles/cm ² >0.5µm
TN300	<2500 total particles/cm ² >0.5µm
Electrical Properties Resistivity:	At 12.5% R. Humidity
	1x10 ⁸ ohm/square per ESD-S11.12
Static Decay:	At 12.5% R. Humidity
	<3 seconds per RETS-5-003
Total Non Volatile Residue:	4.0 µg/cm ²

Extractables

Silicone:	None	Sulfate (SO ₄ ²⁻):	<0.05 µg/cm ²
Amide:	None	Lithium (Li ⁺):	<0.005 µg/cm ²
Phthalates:	None	Sodium (Na ⁺):	<0.05 µg/cm ²
Fluoride (F ⁻):	<0.05 µg/cm ²	Ammonium (NH ₄ ⁺):	<0.05 µg/cm ²
Chloride (Cl ⁻):	<0.400 µg/cm ²	Potassium (K ⁺):	<0.05 µg/cm ²
Bromide (Br ⁻):	<0.05 µg/cm ²	Magnesium (Mg ²⁺):	<0.05 µg/cm ²
Nitrate (NO ₃ ⁻):	<2.00 µg/cm ²	Calcium (Ca ²⁺):	<0.05 µg/cm ²
Phosphate (PO ₄ ³⁻):	<0.05 µg/cm ²		

CHEMICAL RESISTANCE GUIDE

Acetic Acid	G	Isobutyl Alcohol	G
Acetone	F	Isooctane	E
Acetonitrile	F	Isopropyl Alcohol	G
Allyl Alcohol	G	Lactic Acid (85%)	E
Amyl Acetate	F	Maleic Acid	E
Amyl Alcohol	E	Methyl Alcohol	P
Butyl Alcohol	E	Methyl Amine	G
Butyl Cellosolve	E	Methyl T-Butyl Ether	P
Carbon Tetrachloride	F	Mineral Spirits	G
Citric Acid (10%)	E	Monoethanoline	E
Diacetone Alcohol	P	Naptha	F
Dibutyl Phthalate	E	Octanol	E
Dimethyl Sulfoxide	G	Oleic Acid	E
Ethyl Acetate	P	Oxalic Acid	E
Ethyl Alcohol	G	Pentachlorophenol	E
Ethyl Ether	F	Pentane	P
Ethyl Glycol Ether	G	Perchloroethylene	F
Ethylene Glycol	E	Potassium Hydroxide	E
Formaldehyde	F	Propyl Alcohol	G
Gasoline	F	Sodium Hydroxide	E
Hexane	E	Stoddard Solvent	E
Hydrazene (65%)	E	Sulfuric Acid	E
Hydrochloric Acid (10%)	E	Toluene	F
Hydrogen Peroxide (30%)	E	Turpentine	G
Hydroquinone	E	Xylene	F

E = Excellent G = Good F = Fair P = Poor

NOTE: The recommendations above are meant as a general guide when selecting gloves for any chemical contact use. TechNiTrile nitrile gloves are dipped thin for dexterity and comfort. The trade-off in emphasizing these qualities is the fact that the gloves provide only a limited degree of chemical "splash" protection. They do not provide the high degree of chemical protection found in heavier weight gloves designed specifically for chemical use.

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