TECHNIGLOVE INTERNATIONAL

PHYSICAL PROPERTIES

Style:	Nonsterile –	Ambidextrous
Length:		12" (300mm)
Thickness:		5 mil (.005")
Grip Surface:		Microtexture Fingertips
Cuff:		Beaded
Color:		White, Green, Blue
Tensile Strength:		12.9 MPa minimum
Elongation:		
	Before Aging	550% minimum
	After Aging	400% minimum

TECHNICAL PROPERTIES

Particle Levels:	<400 total particles/cm²
(Class M2.5 (10))	IES RP-CC-005.2 Method
ESD Volume Resistance:	5 x 10^(10) per ESD-5.11.2-1996
Decay Time:	<0.5 sec. per RETS-5-003 REV A

Extractables

TNVR:	<1.00 µg/cm²	Silicone:	None
Chloride:	<0.1 µg/cm²	Amide:	None
Sulfate:	<0.02 µg/cm²	Phthalates:	None
Nitrate:	<0.1 µg/cm²	Fluoride:	<0.005 µg/cm²
Phosphate:	<0.005 µg/cm²		
Nitrite:	<0.005 µg/cm²		
Bromide:	<0.02 µg/cm²		

ORDERING INFORMATION

12" Class 10 Nitrile Gloves

WHITE

		Case Wt.
TNI200W	X-SMALL	17
TNI201W	SMALL	18
TNI202W	MEDIUM	19
TNI203W	LARGE	20
TNI204W	X-LARGE	22
TNI205W	XX-LARGE	23

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

BLUE

		Case Wt.
TNI200B	X-SMALL	17
TNI201B	SMALL	18
TNI202B	MEDIUM	19
TNI203B	LARGE	20
TNI204B	X-LARGE	22
TNI205B	XX-LARGE	23

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

GREEN

		Case Wt.
TNI200G	X-SMALL	17
TNI201G	SMALL	18
TNI202G	MEDIUM	19
TNI203G	LARGE	20
TNI204G	X-LARGE	22
TNI205G	XX-LARGE	23

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



Three Colors for Critical Environment Color Coding

CHEMICAL RESISTANCE GUIDE

Acetic Acid	G	Isobutyl Alcohol	G
Acetone	F	Isooctane	E
Acetonitrile Allyl Alcohol	G	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	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.

TECHNIGLOVE INTERNATIONAL

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