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PHYSICAL PROPERTIES

Style: Ambidextrous Dimensions: **Thickness** Length 9 1/2" (240mm) 5 mil (.005") Poly Bag -5 mil (.005") Poly Bag – 12" (300mm) Grip Surface: Textured Cuff: Beaded Color: Natural Tensile Strength: 12.5 MPa

Elongation:

at break (%): > 700



TECHNICAL PROPERTIES

Particle Levels – Class M3.5 (100): <3000 total particles/cm² >0.5μm IES RP-CC-005.3 Method

Extractables
TNVR: <10.0 μg/cm²
Chloride: <10.0 μg/cm²
Sulfate: <5.0 μg/cm²
Nitrate: <5.0 μg/cm²
Phosphate: <1.0 μg/cm²
Fluoride: <1.0 μg/cm²

ORDERING INFORMATION

100-Count 9 1/2" Poly Bagged

 Class 100 Compatible

 TGL90I
 SMALL
 89415-098

 TGL902
 MEDIUM
 89415-100

 TGL903
 LARGE
 89415-102

 TGL904
 X-LARGE
 89415-104

100 Gloves/Poly Bag, 10 Poly Bags/Case = 1,000 Gloves/Case Case Size: 12"x11"x10"

100-Count 12" Poly Bagged Class 100 Compatible

TGLI401 SMALL 894I5-090
TGLI402 MEDIUM 894I5-092
TGLI403 LARGE 894I5-094
TGLI404 X-LARGE 894I5-096

I00 Gloves/Poly Bag, I0 Poly Bags/Case = I,000 Gloves/Case Case Size: 12"x11"x10"

TECHNIGIOVE

CHEMICAL RESISTANCE GUIDE

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