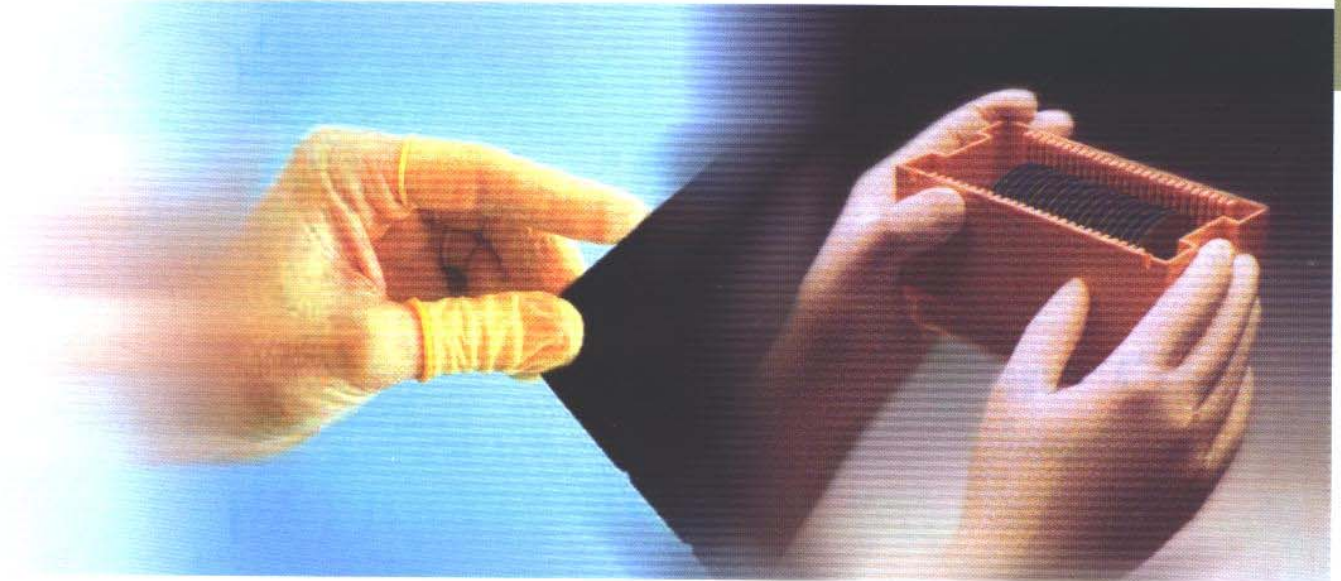


Gloves | Total Customer Satisfaction & Finger Cots



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Your Global Resource

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The *InterWorld* Group

Spanning the Globe to Better Serve You



Located in Northern Malaysia, InterWorld Technology Sdn Bhd is the latest addition to the InterWorld Group of Manufacturing Companies. It hosts the latest state of the art production equipment, with a well equipped laboratory and our own team of R&D specialists.

We are the only factory in this region that manufactures dipped products exclusively tailored to the Electronics and Semiconductors industries. We understand our customers' needs and their stringent requirements and we have modelled this factory towards this direction.

Our production uses the latest technology in the latex dipping industry. We have the longest continuous production line in the world. Our products remain longer in the dipping process and are cured for longer shelf life. We are committed to manufacture products that are way ahead of our competitors and to meet not only the present but also future requirements from our valued customers.

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InterGloves™

InterGloves™ - Nitrile

Specifications

Material	: 100 % Nitrile Lattices
Sizes	: Ambidextrous : S,M,L,XL
Length	: 10" & 12"
Tensile Strength	: ≥ 21 Mpa
Max Elongation	: > 500%
Particle / cm ² (Size ≥ 0.5 Micron)	
Class 10 processed gloves	: ≤ 500
Class 100 processed gloves	: < 800
FTIR	: No Silicone, no Ester Phthalate, no Amide
ESD Properties	: Surface Resistivity ≤ 10 ¹⁰ Ohm/sq
Static Decay (1000V-10V)	: ≤ 2 secs
Tribo Charge	: < 30 volts
Special Characteristics	: Does not contain rubber accelerators such as thiazoles, thiurams and carbamates that can cause type IV allergy or delay hypersensitivity
Packing	: 100 pcs per double cleanroom bag, 10 bags per carton



Part Number	Description	Material	Color	Size
10144-190/191/192/193	Powderfree	Nitrile	White	10", S/M/L/XL
10144-194/195/196/197	Powderfree	Nitrile	White	12", S/M/L/XL
10144-160/161/162/163	Cleanroom Class100	Nitrile	White	10", S/M/L/XL
10144-164/165/166/167	Cleanroom Class100	Nitrile	White	12", S/M/L/XL
10144-156/157/158/159	Cleanroom Class10	Nitrile	White	12", S/M/L/XL
10144-208/209/210/211	Textured Powderfree	Nitrile	White	10", S/M/L/XL
10144-212/213/214/215	Textured Powderfree	Nitrile	White	12", S/M/L/XL
10144-216/217/218/219	Textured Class100	Nitrile	White	10", S/M/L/XL
10144-220/221/222/223	Textured Class100	Nitrile	White	12", S/M/L/XL
10144-228/229/230/231	Textured Class10	Nitrile	White	12", S/M/L/XL

* Specifications and test data are available upon request

Specifications

Sizes :	Ambidextrous : S,M,L,XL Hand Specific : 6-10 with half sizes
Length:	Ambidextrous : 10" & 12" Hand Specific : 11.5"
Tensile Strength :	≥ 21 Mpa ASTM3578
Max Elongation :	> 650%
Particle / cm ² (Size ≥ 0.5 Micron)	Class 10 processed gloves : ≤ 500 Class 100 processed gloves : < 800
FTIR :	No Silicone, no Ester Phthalate, no Amide
Packing :	Ambidextrous : 100 pcs per double cleanroom bag, 10 bags per carton Hand Specific : 200 pairs per case

InterGloves™ - Latex

Part Number	Description	Material	Color	Size
AMBIDEXTROUS				
10144-132/133/134/135	Powderfree	Latex	Light Yellow	10", S/M/L/XL
10144-136/137/138/139	Powderfree	Latex	Light Yellow	12", S/M/L/XL
10144-124/125/126/127	Cleanroom Class100	Latex	Light Yellow	10", S/M/L/XL
10144-128/129/130/131	Cleanroom Class100	Latex	Light Yellow	12", S/M/L/XL
10144-120/121/122/123	Cleanroom Class10	Latex	Light Yellow	12", S/M/L/XL
10144-144/145/146/147	Textured Powderfree	Latex	Light Yellow	10", S/M/L/XL
10144-148/149/150/151	Textured Powderfree	Latex	Light Yellow	12", S/M/L/XL
10144-140/141/142/143	Textured Class100	Latex	Light Yellow	10", S/M/L/XL
10144-236/237/238/239	Textured Class100	Latex	Light Yellow	12", S/M/L/XL
10144-244/245/246/247	Textured Class10	Latex	Light Yellow	12", S/M/L/XL
HAND-SPECIFIC				
10144-184	Hand-specific	Latex	Light Yellow	12", size 7
10144-185	Hand-specific	Latex	Light Yellow	12", size 7.5
10144-186	Hand-specific	Latex	Light Yellow	12", size 8
10144-187	Hand-specific	Latex	Light Yellow	12", size 8.5
10144-188	Hand-specific	Latex	Light Yellow	12", size 9
10144-189	Hand-specific	Latex	Light Yellow	12", size 10

* Specifications and test data are available upon request

InterGloves™

InterGloves™ - Vinyl

Specifications

Material	: Polyvinyl chloride
Sizes	: Ambidextrous : S,M,L,XL
Length	: 10" & 12"
Tensile Strength	: ≥ 9 Mpa
Max Elongation	: > 250%
Particle / cm ² (Size > 0.5 Micron)	
Class 10 processed gloves	: ≤ 500
Class 100 processed gloves	: ≤ 800
FTIR	: No Silicone, no Phthalate Ester, no Amide
ESD Properties	: Surface Resistivity ≤ 10 ¹⁰ Ohm/sq
Static Decay (1000V-10V)	: ≤ 2 secs
Tribo Charges	: < 50 volts
Packing	: 100 pcs per double cleanroom bag, 10 bags per carton



Part Number	Description	Material	Color	Size
10123-105/106/107/108	Powderfree	Vinyl	Clear	10", S/M/L/XL
10123-100/101/102/103	Powderfree	Vinyl	Clear	12", S/M/L/XL
10123-113/114/115/116	Cleanroom Class100	Vinyl	Clear	10", S/M/L/XL
10123-109/110/111/112	Cleanroom Class100	Vinyl	Clear	12", S/M/L/XL
10123-125/126/127/128	Cleanroom Class10	Vinyl	Clear	12", S/M/L/XL

* Specifications and test data are available upon request

InterCots™

InterCots™ - Latex

Specifications

Material	: 100% Natural Latex
Sizes	: S,M,L,XL
Length	: 68 +/- 5 mm
Thickness	: 0.10 +/- 0.02 mm
Tensile Strength	: ≥ 20 Mpa
Max Elongation	: ≥ 600%
Packing	: 10 gross per bag, 20 bags per carton



Part Number	Description	Material	Color	Size
10144-112/113/114/115	Waterwashed	Latex	White	S/M/L/XL
10144-200/201/202/203	Waterwashed Antistatic	Latex	White	S/M/L/XL
10144-204/205/206/207	Waterwashed Antistatic	Latex	Pink	S/M/L/XL
10144-108/109/110/111	Chlorinated Powderfree	Latex	Yellow	S/M/L/XL
10114-252/253/254/255	Chlorinated Powderfree	Latex	Pink	S/M/L/XL
10144-100/101/102/103	Powderfree Antistatic	Latex	Yellow	S/M/L/XL
10144-104/105/106/107	Powderfree Antistatic	Latex	Pink	S/M/L/XL
10144-168/169/170/171	Powderfree Conductive	Latex	Black	S/M/L/XL
10144-172/173/174/175	Cleanroom	Latex	Yellow	S/M/L/XL

* Specifications and test data are available upon request

InterCots™ - Nitrile

Specifications

Material	:	100% Nitrile Latex without plasticizers
Sizes	:	S,M,L,XL
Length	:	65 +/- 5 mm
Thickness	:	0.11 +/- 0.05 mm
Tensile Strength	:	> 16 Mpa ASTM D3578
Max Elongation	:	> 500%
ESD Properties	:	Surface Resistivity 10 ¹⁰ Ohm/sq
Static Decay (1000V-10V)	:	≤ 2 secs
Tribo Charges	:	≤ 10 volts
Packing	:	10 gross per bag, 20 bags per carton



Part Number	Description	Material	Color	Size
10144-256/257/258/259	Powderfree Antistatic	Nitrile	Light Yellow	S/M/L/XL
10144-172/173/174/175	Cleanroom, Antistatic	Nitrile	Light Yellow	S/M/L/XL

* Specifications and test data are available upon request

DuraCLEAN® with LYCRA® REDEFINING GLOVES

100% LYCRA®
True Sub - Class 1 Cleanliness
Strong and Durable
Excellent Wet/Dry Grip
Abrasion Resistant
Chemical Additive Free
Resistant to IPA and Acetone
ESD Safe
No Natural Rubber Latex



A revolutionary breakthrough in cleanroom glove technology, combining state of the art manufacturing process and superior LYCRA® elastane.

Using the purest most technologically advanced polyurethane material available, DuraCLEAN® with LYCRA® is ideally suited for the most contamination sensitive applications. Unlike other glove materials, DuraCLEAN® with LYCRA® does not contain chemical additives and accelerants that can be harmful to critical environments. The combination of unparalleled cleanliness with outstanding strength and comfort make DuraCLEAN® with LYCRA® the only choice for Sub-Class 1 environments.

Tensile Strength (MPa) 21 MPa min ASTM D 412-98A

Elongation 600%

In Use Resistance < 1 x 10⁸ ohm

Volume Resistance < 1 x 10⁹ ohm

Static Decay - In Use < 0.5 sec

Particles (> 0.5 microns) < 500 particles/cm²

TNVRs (DI Water Extraction) < 200 µg/g (ppm), < 1.25 µg/cm²

Anions < 5 µg/g (ppm)

Cations < 5 µg/g (ppm)

Trace Metals < 1 µg/g (ppm)

Packing : 50 pcs or 100 pcs per bag
10 bags or 5 bags per carton

Part Number	Description	Material	Size
10336-100/101/102/103/104/105	Gloves 12"	Polyurethane with Lycra	XS/S/M/L/XL/XXL
10336-106/107/108/109/110/111	Gloves 12"	Polyurethane with Lycra	XS/S/M/L/XL/XXL

PU Coated Glove

Specifications

Material	: 100% Nylon / PU
Sizes	: S - red edge, M - blue edge
Packing	: 12 pairs per polybag 100 dozens per case



Part Number	Description	Material	Color	Size
10248-116	Coated Glove	PU	Red edge	S
10248-117	Coated Glove	PU	Blue edge	M

* Specifications and test data are available upon request

Nylon Knitted Glove

Specifications

Material	: 100% Nylon
Sizes	: S - red edge, M - blue edge
Packing	: 12 pairs per polybag 100 dozens per case



Part Number	Description	Material	Color	Size
10248-118/119/120/121	Knitted Glove	Nylon	-	S/M/L/XL

* Specifications and test data are available upon request

Static Dissipative Cleanroom Glove

Specifications

Material	: Polyester filament yarn with carbon compound Knitted fabric, 9mm stripe, lintfree
Sizes	: S - blue edge, M - white edge, L - red edge
ESD Properties	: Surface Resistivity $\geq 10^7$ Ohm/sq
Static Decay (5000V)	: ≥ 3 secs
<i>Note: These test were done after 100 washes</i>	
Packing	: 12 pairs per polybag 100 dozens per case



Part Number	Description	Material	Color	Size
10248-120	Static Dissipative Cleanroom Glove	Lintfree	Blue edge	S
10248-121	Static Dissipative Cleanroom Glove	Lintfree	white edge	M
10248-122	Static Dissipative Cleanroom Glove	Lintfree	Red edge	L

* Specifications and test data are available upon request

Cotton Knitted Glove



Specifications

Material	: 100% High Grade white cotton Light weight and comfortable
Weight	: 145g per dozen pairs
Packing	: 12 pairs per polybag 100 dozens per case

Part Number	Description	Material	Color	Size
10248-123	Knitted Glove	Cotton	-	Universal size

* Specifications and test data are available upon request

Glove Liners



Specifications

The liners are designed to reduce incidents of latex reactions; thin and comfortable offering excellent feel and sensitivity. Full finger and ultra light weight.

Construction	: Cotton Blend (65% / 35% Cotton / Polyester) Two piece Reversible Open Cuff
Packing	: 12 pairs per polybag 100 dozens per case

Part Number	Description	Material	Color	Size
10248-124	Glove Liners	Cotton/Polyester	-	Universal size

* Specifications and test data are available upon request

Finger Stalls



Specifications

Material	: 100% Biodegradable Natural Rubber Latex
Sizes	: S,M,L,XL
Length	: 42 +/- 0.1, 44.8 +/- 0.1, 49.8 +/- 0.1 mm
Thickness	: 0.55 +/- 0.05 mm
Inner Diameter	: 13.1, 16.2, 18.7 mm
Tensile Strength	: ≥ 20 Mpa
Max Elongation	: $\geq 650\%$
Special Specifications	: Specially textured (dotted surface) Thick, yet soft. Tough and durable.
Color	: Orange
Packing	: 300 pcs per bag

Part Number	Description	Material	Color	Size
10296-100/101/102/103	Finger Stalls	Latex	Orange	S/M/L/XL

* Specifications and test data are available upon request

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