



Bonric Sdn Bhd

>> www.bonric.com.my



Quality

Efficient

Innovation

Service



We Offer A Complete Line Of Cleanroom Consumables To Fit Your Individual Needs



Manufacturing Facility Certified With :



ISO 9001:2015



0273



ISO 13485:2016



ISO 14001:2015



0273



ISO 17025:2017



CE 0598



MS 1514:2009

About Us

Located in Batang Kali, 40 km away from Kuala Lumpur , capital city of Malaysia. **Bonric Sdn Bhd** operates a state-of-art manufacturing facility complete with

- Class 10 & Class 100 cleanroom
- Reverse Osmosis-De Ionised Process Water system
- Sophisticated laboratory testing equipment
- Ultra pure air handling system

An ISO 9001:2000 company since 1996, we offer quality cleanroom services and consumables to all our clients worldwide from our manufacturing headquarters. Via a network of distributors as well as direct to customer, our cleanroom gloves are currently being supplied to various end users in 79 countries.

Our products

We offer for use in electronic, semiconductor, disk drive, storage media, FPD, LCD , Nanotechnology, pharma, biotech and biomedicine industries

- Cleanroom Latex, Nitrile and Vinyl gloves
- Cleanroom Acid Resistant Gloves
- Cleanroom Special Finish Grippy gloves
- Cleanroom Long Length (16" - 24") Latex &Nitrile gloves
- Cleanroom-Sterile Latex and Nitrile Gloves

Our Services

We offer the following services for our Corporate customers

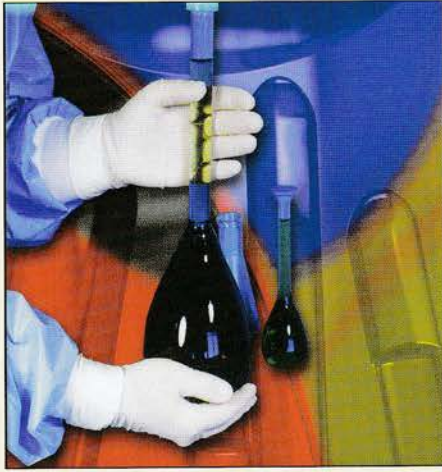
- Contract Processing of Consumables to a Cleanroom Status
- Comprehensive Laboratory Testing for all cleanroom items.
- Medical and Pharma Contract Processing & Packaging
- One stop centre for OEM of cleanroom products



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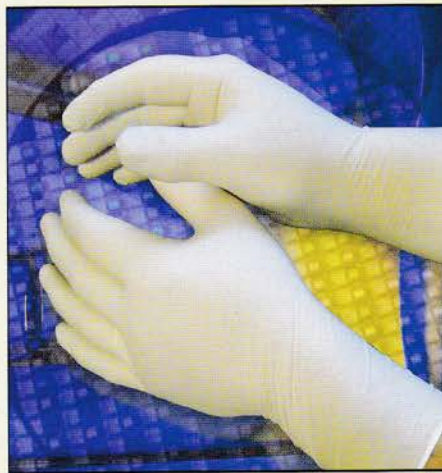
* For all catalogue products, detailed specifications are available upon request



CLASS 10 AMBIDEXTROUS NITRILE CLEANROOM GLOVES (NWCP)

- 100 % Nitrile
- Class 10 (M2.5) Compatible or Higher Controlled Environments
- No Latex Proteins
- White Color
- Super Soft Feel
- Anti-Static
- Textured Finger Tips for Critical Handling
- Double Bagged
- Tapered, Beaded Cuff
- 12" Length , Ambidextrous
- Leak Tested
- Meets or Exceeds ASTM-D6319-00ae3
- Particle and Extractable Testing in Accordance with IES-RP-CC-005.2
- Sampled in Accordance with MIL STD-105E
- Qualified for Use in the Pharmaceutical Industry

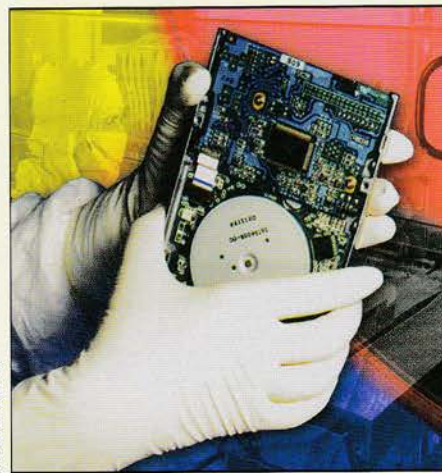
Length	:	300mm (+/- 10)
Thickness	:	5.0 mil (+/- 1)
Tensile Strength	:	3190 psi / 22 mpa
Elongation	:	700 %
Packaging	:	Poly Bagged, 100 Gloves/Pack 1000 Gloves / Carton
Cat No. / Sizes	:	NWCP201 – Small NWCP202 – Medium NWCP203 – Large NWCP204 – X-Large



CLASS 10 HAND SPECIFIC NITRILE CLEANROOM GLOVES (NHS)

- 100 % Nitrile
- Class 10 (M2.5) Clean Room Compatible or Higher Controlled Environments
- No Latex Proteins
- White Color
- Super Soft Feel
- Bisque Finish
- Anti-Static
- Superior Strength and Puncture Resistance
- Double Bagged
- Tapered, Beaded Cuff
- 12" Length , Hand Specific
- Leak Tested
- Meets or Exceeds ASTM-D6319-00ae3
- Particle and Extractable Testing in Accordance with IES-RP-CC-005.2
- Sampled in Accordance with MIL STD-105E
- Qualified for Use in the Pharmaceutical Industry

	•	Complies with US Government 21 CFR177.2600 for Food Handling
Length	:	300mm (+/- 10)
Thickness	:	5.0 mil (+/- 1)
Tensile Strength	:	3190 psi / 22 mpa
Elongation	:	700 %
Packaging	:	Poly Bagged, 50 Pairs / Bag, 4 Bags / Carton
Cat No. / Sizes	:	NHS600 -6.0 NHS650 -6.5 NHS700 -7.0 NHS750 -7.5 NHS800 -8.0 NHS850 -8.5 NHS900 -9.0 NHS1000 -10.0



CLASS 100 AMBIDEXTROUS NITRILE CLEANROOM GLOVES (NCP)

- 100 % Nitrile
- Class 100 (M3.5) Clean Room Compatible or Higher Controlled Environments
- No Latex Proteins
- White Color
- Super Soft Feel
- Anti-Static
- Textured for Critical Handling
- Double Bagged
- Tapered, Beaded Cuff
- 12" & 10" Length , Ambidextrous
- Leak Tested
- Meets or Exceeds ASTM-D6319-00ae3
- Particle and Extractable Testing in Accordance with IES-RP-CC-005.2
- Sampled in Accordance with MIL STD-105E

	•	Qualified for Use in the Pharmaceutical Industry
Length	:	245mm (+/- 10), 300mm (+/- 10)
Thickness	:	5.0 mil (+/- 1)
Tensile Strength	:	3190 psi / 22 mpa
Elongation	:	700 %
Packaging	:	Poly Bagged, 100 Gloves/Pack 1000 Gloves / Carton
Cat No. / Sizes	:	12" NCP201 – Small NCP202 – Medium NCP203 – Large NCP204 – X-Large 10" NCP101 – Small NCP102 – Medium NCP103 – Large NCP104 – X-Large



CLASS 100 HAND SPECIFIC NITRILE CLEANROOM GLOVES (HNH)

- 100% Nitrile Butadiene Rubber
- Class 100 (M3.5) Clean Room Compatible or Higher Controlled Environments
- No Latex Proteins
- White Color
- Super Soft Feel
- Bisque Finish
- Anti-Static
- Superior Strength and Puncture Resistance
- Double Bagged
- Tapered, Beaded Cuff
- 12" Length , Hand Specific
- Leak Tested
- Meets or Exceeds ASTM-D6319-00ae3
- Particle and Extractable Testing in Accordance with IES-RP-CC-005.2
- Sampled in Accordance with MIL STD-105E
- Qualified for Use in the Pharmaceutical Industry

	•	Complies with US Government 21 CFR177.2600 for Food Handling
Length	:	300mm (+/- 10)
Thickness	:	5.0 mil (+/- 1)
Tensile Strength	:	3190 psi / 22 mpa
Elongation	:	700 %
Packaging	:	Poly Bagged, 50 Pair / Bag 50 Pairs / Bag, 4 Bags / Carton
Cat No. / Sizes	:	HNH600 -6.0 HNH650 -6.5 HNH700 -7.0 HNH750 -7.5 HNH800 -8.0 HNH850 -8.5 HNH900 -9.0 HNH1000 -10.0

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CLASS 10 AMBIDEXTROUS LATEX CLEANROOM GLOVES (PFLT / PFL)

- Textured / Smooth Surface
- Low Protein and Contact Sensitizers
- Class 10 (M2.5) Clean Room Compatible or Higher Controlled Environments
- Double Chlorinated
- Double Bagged
- Tapered, Beaded Cuff
- 12" Length , Ambidextrous
- Total Protein Content < 50ug/g of Glove (ppm) Using Modified Lowry Method
- Leak Tested
- Meets or Exceeds FDA Requirements with 510(K) registration
- Meets or Exceeds ASTM D3578-05 standards
- Sampled in Accordance with MIL STD-105E
- Qualified for Use in the Pharmaceutical Industry
- Complies with US Government 21 CFR177.2600 for Food Handling

Length	: 300mm (+/- 10)
Thickness	: 6.5 mil (+/- 1)
Tensile Strength	: 3400 psi / 23 mpa
Elongation	: 745 %
Packaging	: Poly Bagged, 100 Gloves / Bag 1000 Gloves / Carton
Cat No. / Sizes	: PFLT201 - Small PFLT202 - Medium PFLT203 - Large PFLT204 - X-Large

← TEXTURED
← SMOOTH



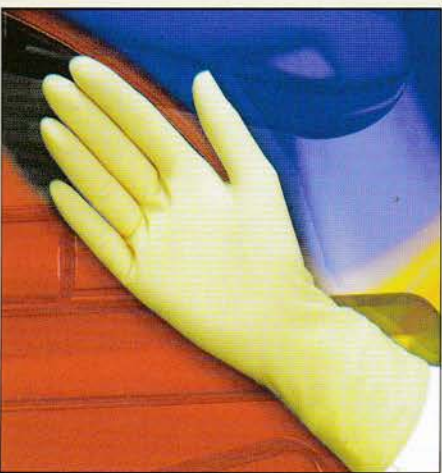
CLASS 10 HANDS SPECIFIC LATEX CLEANROOM GLOVES (CHS)

- Textured Surface
- Low Protein and Contact Sensitizers
- Class 10 (M2.5) Clean Room Compatible or Higher Controlled Environment
- Double Chlorinated
- Double Bagged
- Tapered, Beaded Cuff
- 12" Length , Hand Specific
- Total Protein Content < 50ug/g of Glove (ppm) Using Modified Lowry Method
- Leak Tested
- Meets or Exceeds FDA Requirements with 510(K) registration
- Meets or Exceeds ASTM D3578-05 standards
- Particle and Extractable Testing in Accordance with IES-RP-CC-005.2
- Sampled in Accordance with MIL STD-105E
- Qualified for Use in the Pharmaceutical Industry

- Complies with US Government 21 CFR177.2600 for Food Handling

Length	: 300mm (+/- 10)
Thickness	: 6.5 mil (+/- 1)
Tensile Strength	: 3400 psi / 23 mpa
Elongation	: 745 %
Packaging	: Poly Bagged, 50 Pairs / Pack, 4 Bags / Carton
Cat No. / Sizes	: CHS600 -6.0 CHS650 -6.5 CHS700 -7.0 CHS750 -7.5 CHS800 -8.0 CHS850 -8.5 CHS900 -9.0 CHS1000 -10.0

Note : Also available as Class 100

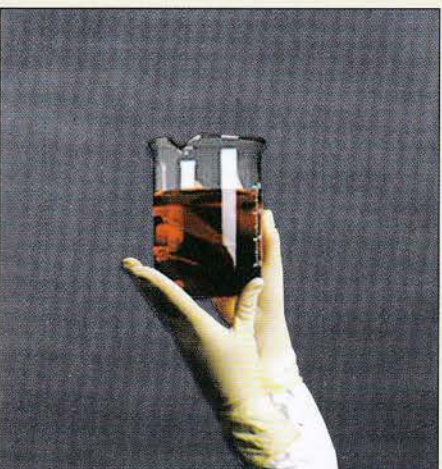


CLASS 100 AMBIDEXTROUS LATEX CLEANROOM GLOVES (PFXT / PFX)

- Textured / Smooth Surface
- Low Protein and Contact Sensitizers
- Class 100 (M3.5) Clean Room Compatible or Higher Controlled Environments
- Double Chlorinated
- Double Bagged
- Tapered, Beaded Cuff
- 12" and 10" Length , Ambidextrous
- Total Protein Content < 50ug/g of Glove (ppm) Using Modified Lowry Method
- Leak Tested
- Meets or Exceeds FDA Requirements with 510(K) registration
- Meets or Exceeds ASTM D3578-05 standards
- Sampled in Accordance with MIL STD-105E
- Qualified for Use in the Pharmaceutical Industry
- Complies with US Government 21 CFR177.2600 for Food Handling

Length	: 245mm (+/- 10) and 300mm (+/- 10)
Thickness	: 6.5 mil (+/- 1)
Tensile Strength	: 3400 psi / 23 mpa
Elongation	: 745 %
Packaging	: Poly Bagged, 100 Gloves / Bag 1000 Gloves / Carton
Cat No. / Sizes	: 10" PFXT101 - Small PFXT102 - Medium PFXT103 - Large PFXT104 - X-Large 12" PFXT201 - Small PFXT202 - Medium PFXT203 - Large PFXT204 - X-Large

← HIGH-CUFF
← SMOOTH



CLASS 100 HAND SPECIFIC LATEX CLEANROOM GLOVES (HLH)

- Textured Surface
- 100% Latex
- Low Protein and Contact Sensitizers
- Class 100 (M3.5) Clean Room Compatible or Higher Controlled Environments
- Double Bagged
- Tapered, Beaded Cuff
- 12" Length , Hand Specific
- Total Protein Content < 50ug/g of Glove (ppm) Using Modified Lowry Method
- Leak Tested
- Meets or Exceeds FDA Requirements with 510(K) registration
- Meets or Exceeds ASTM D3577-06 standards
- Particle and Extractable Testing in Accordance with IES-RP-CC-005.2
- Sampled in Accordance with MIL STD-105E
- Qualified for Use in the Pharmaceutical Industry
- Complies with US Government 21 CFR177.2600 for Food Handling

Length	: 300 mm (+/- 10)
Thickness	: 6.5 mil (+/- 1)
Tensile Strength	: 3400 psi / 23 mpa
Elongation	: 745 %
Packaging	: Poly Bagged, 50 Pairs / Pack, 4 Bags / Carton
Cat No. / Sizes	: HLH600 -6.0 HLH650 -6.5 HLH700 -7.0 HLH750 -7.5 HLH800 -8.0 HLH850 -8.5 HLH900 -9.0 HLH1000 -10.0

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CLASS 10 AMBIDEXTROUS VINYL CLEANROOM GLOVES (VWCP)

- 100% Poly Vinyl Chloride
- Class 10 (M2.5) Clean Room Compatible or Higher Controlled Environments
- Ambidextrous
- Natural
- Super Soft Feel
- Smooth
- Tapered, Beaded Cuff
- 12" Length , Ambidextrous
- Leak Tested
- Meets or Exceeds ASTM-D5250-00e4
- Particle and Extractable Testing in Accordance with IES-RP-CC-005.2
- Sampled in Accordance with MIL STD-105E

Length	:	300mm (+/- 10)
Thickness	:	4 mils (+1-1)
Tensile Strength	:	1305 psi / 9 mpa
Elongation	:	250 %
Packaging	:	Polybagged 100 gloves/bag 1000 Gloves / Carton
Cat No. / Sizes	:	VWCP201 – Small VWCP202 – Medium VWCP203 – Large VWCP204 – X-Large



CLASS 100 AMBIDEXTROUS VINYL CLEANROOM GLOVES (VCP)

- 100% Poly Vinyl Chloride
- Class 100 (M3.5) Clean Room Compatible or Higher Controlled Environments
- Ambidextrous
- Natural
- Super Soft Feel
- Smooth
- Tapered, Beaded Cuff
- 12" Length , Ambidextrous
- Leak Tested
- Meets or Exceeds ASTM-D5250-00e4
- Particle and Extractable Testing in Accordance with IES-RP-CC-005.2
- Sampled in Accordance with MIL STD-105E

Length	:	300mm (+/- 10)
Thickness	:	4 mils (+1-1)
Tensile Strength	:	1305 psi / 9 mpa
Elongation	:	250 %
Packaging	:	Polybagged 100 gloves/bag 1000 Gloves / Carton
Cat No. / Sizes	:	VCP201 – Small VCP202 – Medium VCP203 – Large VCP204 – X-Large

CLEANROOM AND STERILE GLOVES (GAMMAKLEEN SERIES)



CLASS 100 NITRILE STERILE CLEANROOM GLOVES (NSGF)

- 100% Nitrile
- Class 100 (M3.5) Compatible or Higher Controlled Environments
- Bisque Finish
- Tapered, Beaded Cuff
- No Latex Proteins
- Lot Traceable Sterility
- Folded Cuff for Aseptic Donning
- Superior Strength and Puncture Resistance
- 12" Length, Hand Specific
- Leak Tested
- Meets or Exceeds ASTM D6319-00ae Standards
- Particle and Extractable Testing in Accordance with IES-RP-CC-005.2
- Gamma Irradiated Sterilization Minimum Dose 2.5 Mrads
- Sterilized in Accordance with AAMI Standards
- Sampled in Accordance with MIL STD-105E
- Qualified for Use in the Pharmaceutical Industry

	:	Complies with U.S. Government 21 CFR 177.2600 for Food Handling
Length	:	300mm (+/-0.10)
Thickness	:	5.0 mil (+/-1)
Tensile Strength	:	3190 psi/22 mpa
Elongation	:	700%
Packaging	:	1 Pair/ poly wallet, 1 wallet/ poly pouch, 10 poly pouches/ outer, 20 outers/ Case, 200 Pairs/ Case.
Cat No./Sizes	:	NSGF600 - 6.0 NSGF650 - 6.5 NSGF700 - 7.0 NSGF750 - 7.5 NSGF800 - 8.0 NSGF850 - 8.5 NSGF900 - 9.0 NSGF1000 - 10.0

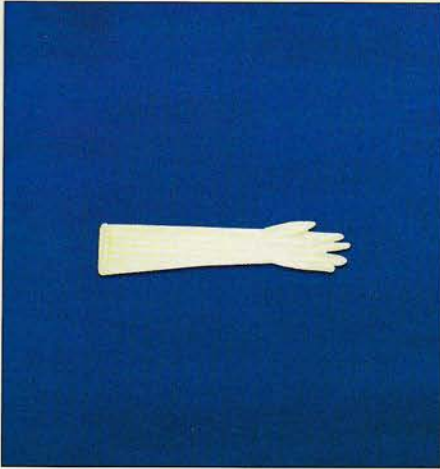


CLASS 100 LATEX STERILE CLEANROOM GLOVES (SGPF)

- Class 100 (M3.5) Compatible or Higher Controlled Environments
- Textured Surface
- Low Protein and Contact Sensitizers
- Double Chlorinated
- Tapered, Beaded Cuff
- Lot Traceable Sterile
- Folded Cuff for Aseptic Donning
- 12" Length, Hand Specific
- Total Protein Content <50ug/g of Glove (ppm) Using Modified Lowry Method
- Leak Tested
- Meets or exceeds FDA requirements with 510(k) registration
- Meets ASTM D3578- 06 standards
- Sampled in accordance with MIL STD-105E
- Complies with U.S. Government 21 CFR 177.2600 for food handling

	:	Qualified for Use in the Pharmaceutical Industry
	:	Gamma Irradiated Sterilization Minimum Dose 2.5 Mrads
	:	Sterilized in Accordance with AAMI Standards
Length	:	300mm (+/-0.10)
Thickness	:	6.5 mil (+/-1)
Tensile Strength	:	3400 psi/23 mpa
Elongation	:	745%
Packaging	:	1 Pair/ Poly Wallet/ Poly pouch, 10 Poly pouches/ outer, 20 outers/ carton, 200 Pairs/ carton
Cat No./Sizes	:	SGPF600 - 6.0 SGPF650 - 6.5 SGPF700 - 7.0 SGPF750 - 7.5 SGPF800 - 8.0 SGPF850 - 8.5 SGPF900 - 9.0 SGPF1000 - 10.0

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LONG LENGTH LATEX AMBIDEXTROUS CLEANROOM GLOVES (LLA)

- Low protein and contact sensitizers, double-chlorinated, tapered and beaded cuff
- Total protein content < 50ug/g of gloves (ppm) using Modified Lowry Method
- Leak Tested
- Meets or Exceeds ASTM D3578-05 Standards
- Particle and Extractable Testing in Accordance with IES-RP-CC-005.2
- Gloves are processed in cleanroom environment to ensure compatibility with ISO Class 5 operating conditions
- For sterilized version , Gamma Irradiated Sterilization minimum dose 2.5 Mrads
- Sterilized in accordance with AAMI Standards
- Sampled in Accordance with MIL STD-105E
- Qualified for Use in the Pharmaceutical Industry and critical environment use

- Available sizes Small, Medium , Large and Extra Large

Available as:

- 16", 20", 24" Length
- Cleanroom Class 10, Class 100, Class 1000 and Powderfree
- Sterile and Non-Sterile



LONG LENGTH LATEX HAND SPECIFIC CLEANROOM GLOVES (LLH)

- 100% Latex
- Low protein and contact sensitizers, double-chlorinated, tapered and beaded cuff
- Total protein content < 50ug/g of gloves (ppm) using Modified Lowry Method
- Leak Tested
- Meets or Exceeds ASTM D3578-05 Standards
- Particle and Extractable Testing in Accordance with IES-RP-CC-005.2
- Gloves are processed in cleanroom environment to ensure compatibility with ISO Class 5 operating conditions
- For sterilized version , Gamma Irradiated Sterilization minimum dose 2.5 Mrads
- Sterilized in accordance with AAMI Standards
- Sampled in Accordance with MIL STD-105E
- Qualified for Use in the Pharmaceutical Industry and critical environment use

- Available sizes 6.0 , 6.5 , 7.0 , 7.5 , 8.0 , 8.5, 9.0 & 10

Available as:

- 16", 20", 24" Length
- Cleanroom Class 10, Class 100, Class 1000 and Powderfree
- Sterile and Non-Sterile



LONG LENGTH NITRILE AMBIDEXTROUS CLEANROOM GLOVES (LNA)

- 100% Nitrile
- Low protein and contact sensitizers, double-chlorinated, tapered and beaded cuff
- Total protein content < 50ug/g of gloves (ppm) using Modified Lowry Method
- Leak Tested
- Meets or Exceeds ASTM D3578-05 Standards
- Particle and Extractable Testing in Accordance with IES-RP-CC-005.2
- Gloves are processed in cleanroom environment to ensure compatibility with ISO Class 5 operating conditions
- For sterilized version , Gamma Irradiated Sterilization minimum dose 2.5 Mrads
- Sterilized in accordance with AAMI Standards
- Sampled in Accordance with MIL STD-105E
- Qualified for Use in the Pharmaceutical Industry and critical environment use

- Available sizes Small, Medium , Large and Extra Large

Available as:

- 16", 20", 24" Length
- Cleanroom Class 10, Class 100, Class 1000 and Powderfree
- Sterile and Non-Sterile



LONG LENGTH NITRILE HAND SPECIFIC CLEANROOM GLOVES (LNH)

- 100% Nitrile
- Low protein and contact sensitizers, double-chlorinated, tapered and beaded cuff
- Total protein content < 50ug/g of gloves (ppm) using Modified Lowry Method
- Leak Tested
- Meets or Exceeds ASTM D3578-05 Standards
- Particle and Extractable Testing in Accordance with IES-RP-CC-005.2
- Gloves are processed in cleanroom environment to ensure compatibility with ISO Class 5 operating conditions
- For sterilized version , Gamma Irradiated Sterilization minimum dose 2.5 Mrads
- Sterilized in accordance with AAMI Standards
- Sampled in Accordance with MIL STD-105E
- Qualified for Use in the Pharmaceutical Industry and critical environment use

- Available sizes 6.0 , 6.5 , 7.0 , 7.5 , 8.0 , 8.5, 9.0 & 10

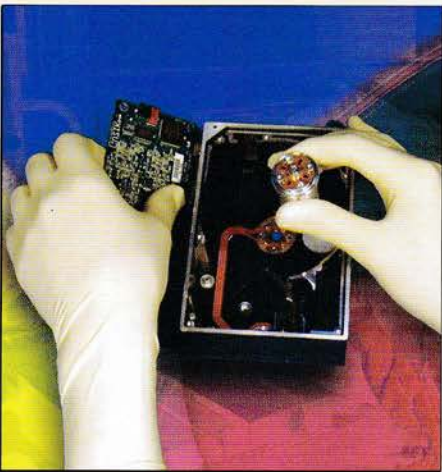
Available as:

- 16", 20", 24" Length
- Cleanroom Class 10, Class 100, Class 1000 and Powderfree
- Sterile and Non-Sterile



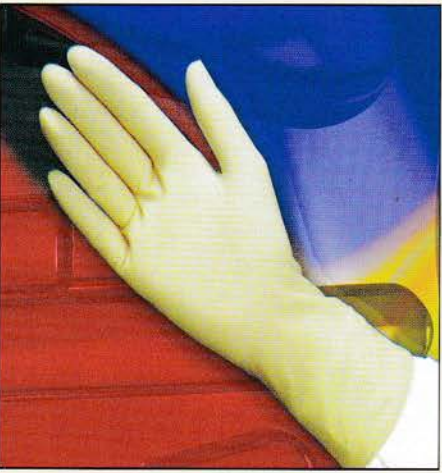
CLASS 10 AMBIDEXTROUS LATEX GRIPPY CLEANROOM GLOVES (TPFL)

- Class 10 (M2.5) CleanRoom Compatible or Higher Controlled Environments.
 - Ambidextrous, Straight Fingers, Bisque Finish, Anti Slip & Beaded
 - Textured, Anti-Slip
 - Natural Yellow
 - Low Protein and contact sensitizers
 - Content < 50ug/g of glove using Modifeid lowry Method
 - Tack Level 4 (as determined by BSB -TLD- 001.8C)
 - 100% Natural Rubber Lattices
 - Leak Tested
 - Meets or Exceeds ASTM D3578-05
 - Sampled in Accordance with MIL STD-105E
 - Particle and Extractable Testing in Accordance with IES-RP-CC-005.2
 - Qualified for Use in the Pharmaceutical Industry
- | | |
|------------------|---|
| Length | : 300mm (+/- 10) |
| Thickness | : 6.5 mil (+/- 1) |
| Tensile Strength | : 3400 psi / 23 mpa |
| Elongation | : 745 % |
| Packaging | : Poly Bagged, 12 individually pouched pairs per pack, 12 Pack / Case, 144 Pairs / Case |
| Cat No. / Sizes | : TPFL201 - Small
TPFL202 - Medium
TPFL203 - Large
TPFL204 - X - Large |



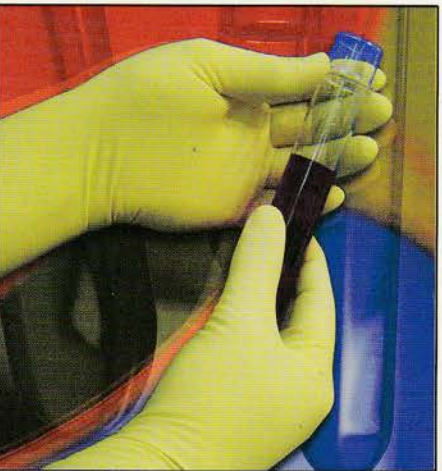
CLASS 10 HAND SPECIFIC LATEX GRIPPY CLEANROOM GLOVES (TCS)

- Class 10 (M2.5) CleanRoom Compatible or Higher Controlled Environments.
 - Hand Specific,
 - Straight Fingers,
 - Bisque Finish,
 - Beaded
 - Textured, Anti-Slip
 - Low Protein and contact sensitizers
 - Content < 50ug/g of glove using Modifeid lowry Method
 - Natural Yellow
 - Tack Level 4 (as determined by BSB -TLD- 001.8C)
 - Leak Tested
 - Meets or Exceeds ASTM D3577-06
 - 100% Natural Rubber Lattices
 - Particle and Extractable Testing in Accordance with IES-RP-CC-005.2
 - Sampled in Accordance with MIL STD-105E
- | | |
|------------------|--|
| Length | : 300mm (± 10) |
| Thickness | : 8.0 mil (± 1) |
| Tensile Strength | : 3400 psi/ 23 mpa |
| Elongation | : 745% |
| Packaging | : Poly Bagged, 12 individually pouched pairs per pack, 12 Pack / Case, 144 Pairs / Case |
| Cat. No / Sizes | : TCS600 -6.0
TCS650 -6.5
TCS700 -7.0
TCS750 -7.5
TCS800 -8.0
TCS850 -8.5
TCS900 -9.0
TCS950 -9.5 |



CLASS 100 AMBIDEXTROUS LATEX GRIPPY CLEANROOM GLOVES (TPFX)

- Class 100 (M3.5) CleanRoom Compatible or Higher Controlled Environments.
 - Textured
 - 100% Natural Rubber Lattices
 - Low Protein and Contact Sensitizers-
 - Class 100 (2.5) Clean Room Compatible or Higher Controlled Environments
 - Double Chlorinated
 - Double Bagged
 - Straight Fingers, Bisque Finish,
 - Anti Slip & Beaded Tapered, Beaded Cuff
 - 12" and 10" Length , Ambidextrous
 - Total Protein Content < 50ug/g of Glove (ppm) Using Modified Lowry Method
 - Tack Level 4 (as determined by BSB -TLD- 001.8C)
 - Leak Tested
 - Meets or Exceeds FDA Requirements with 510(K) registration
 - Meets or Exceeds D3578-05 standards
 - Sampled in Accordance with MIL STD-105E
 - Qualified for Use in the Pharmaceutical Industry
- | | |
|------------------|---|
| Length | : 300mm (+/- 10) |
| Thickness | : 8.0 mil (+/- 1) |
| Tensile Strength | : 3400 psi / 23 mpa |
| Elongation | : 745 % |
| Packaging | : Poly Bagged, 12 individually pouched pairs per pack, 12 Pack / Case, 144 Pairs / Case |
| Cat No. / Sizes | : TPFX201 - Small
TPFX202 - Medium
TPFX203 - Large
TPFX204 - X-Large |



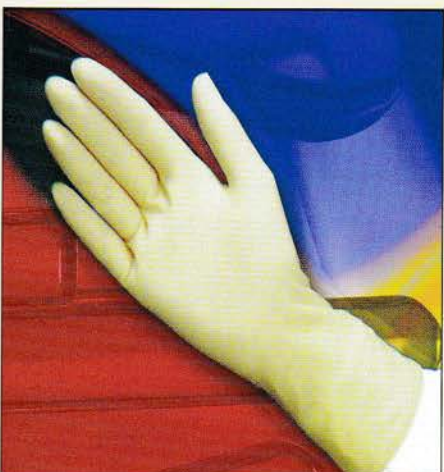
CLASS 100 HAND SPECIFIC LATEX GRIPPY CLEANROOM GLOVES (THS)

- Class 100 (M3.5) CleanRoom Compatible or Higher Controlled Environments.
 - Hand Specific,
 - Straight Fingers,
 - Bisque Finish,
 - Beaded
 - Textured, Anti-Slip
 - Low Protein and Contact Sensitizers
 - Content < 50ug/g of glove using Modifeid lowry Method
 - Natural Yellow
 - Tack Level 4 (as determined by BSB - TLD - 001.8C)
 - Leak Tested
 - Meets or Exceeds ASTM D3577-06
 - 100% Natural Rubber Lattices
 - Particle and Extractable Testing in Accordance with IES-RP-CC-005.2
 - Sampled in Accordance with MIL STD-105E
- | | |
|------------------|--|
| Length | : 300mm (± 0.5) |
| Thickness | : 6.5 mil (± 1) |
| Tensile Strength | : 3400 psi / 23 mpa |
| Elongation | : 745% |
| Packaging | : Poly Bagged, 12 individually pouched pairs per pack, 12 Pack/ Case, 144 Pairs/ Case |
| Cat. No / Sizes | : THS600 -6.0
THS650 -6.5
THS700 -7.0
THS750 -7.5
THS800 -8.0
THS850 -8.5
THS900 -9.0
THS1000 -10.0 |



CLASS 1K NITRILE AMBIDEXTROUS CLEANROOM GLOVES (NAT)

- Class 1000 (M4.5) CleanRoom Compatible or Higher Controlled Environments.
 - Ambidextrous, Beaded cuff
 - Textured, Anti-Slip
 - Natural Colour
 - 100% Nitrile Butadiene Rubber Meets or Exceeds ASTM D6319-00ae3
 - Sampled in Accordance with MIL STD-105E
 - Particle and Extractable Testing in Accordance with IES-RP-CC-005.2
- | | | |
|------------------|---|---|
| Length | : | 300mm (+/- 10) |
| Thickness | : | 5.0 mil (+/- 1) |
| Tensile Strength | : | 3190 psi / 22 mpa |
| Elongation | : | 700 % |
| Packaging | : | Poly Bagged, 100 gloves/ bag, 1000 gloves/ Case |
| Cat No. / Sizes | : | NAT201 - Small
NAT202 - Medium
NAT203 - Large
NAT204 - X-Large |



CLASS 1K LATEX AMBIDEXTROUS CLEANROOM GLOVES (LAT)

- Class 1000 (M4.5) CleanRoom Compatible or Higher Controlled Environments.
 - Ambidextrous, Beaded cuff
 - Textured
 - Natural Colour
 - 100% Latex
 - Meets or Exceeds ASTM D3578-05
 - Sampled in Accordance with MIL STD-105E
 - Particle and Extractable Testing in Accordance with IES-RP-CC-005.2
- | | | |
|------------------|---|---|
| Length | : | 300mm (+/- 10) |
| Thickness | : | 6.5 mil (+/- 1) |
| Tensile Strength | : | 3400 psi / 23 mpa |
| Elongation | : | 745 % |
| Packaging | : | Poly Bagged, 100 gloves/ bag, 1000 gloves/ Case |
| Cat No. / Sizes | : | LAT201 - Small
LAT202 - Medium
LAT203 - Large
LAT204 - X-Large |



CLASS 1K LATEX HAND SPECIFIC CLEANROOM GLOVES (LHT)

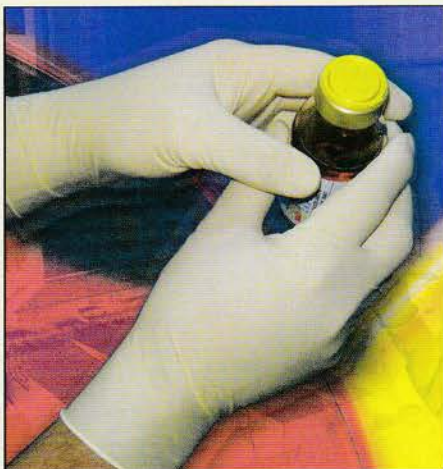
- Class 1000 (M4.5) CleanRoom Compatible or Higher Controlled Environments.
 - Hand Specific, Beaded cuff
 - Textured, Anti Slip
 - Natural Colour
 - 100% Latex
 - Meets or Exceeds ASTM D3577-06
 - Sampled in Accordance with MIL STD-105E
 - Particle and Extractable Testing in Accordance with IES-RP-CC-005.2
- | | | |
|------------------|---|--|
| Length | : | 300mm (+/- 10) |
| Thickness | : | 6.5 mil (+/- 1) |
| Tensile Strength | : | 3400 psi / 23 mpa |
| Elongation | : | 745 % |
| Packaging | : | Poly Bagged, 50 Pairs/ Pack, 4 Packs / Case, 200 Pairs/ Case |
| Cat No. / Sizes | : | LHT600 - 6.0
LHT650 - 6.5
LHT700 - 7.0
LHT750 - 7.5
LHT800 - 8.0
LHT850 - 8.5
LHT900 - 9.0
LHT1000 - 10.0 |



CLASS 1K VINYL CLEANROOM GLOVES (VAT)

- Class 1000 (M4.5) CleanRoom Compatible or Higher Controlled Environments.
 - Ambidextrous,
 - Straight Fingers,
 - Beaded Cuff,
 - Vinyl class 1000 process
 - Smooth
 - Natural Colour
 - 100% Poly Vinyl Chloride
 - Meets or Exceeds ASTM D5250-00e4
 - Sampled in Accordance with MIL STD-105E
 - Particle and Extractable Testing in Accordance with IES-RP-CC-005.2
- | | | |
|------------------|---|---|
| Length | : | 300mm (+/- 10) |
| Thickness | : | 0.11mm (+/- 0.02) |
| Tensile Strength | : | 1305 psi / 9 mpa |
| Elongation | : | 250 % |
| Packaging | : | Poly Bagged, 100 gloves/ bag, 1000 gloves/ Case |
| Cat No. / Sizes | : | VAT201 - Small
VAT202 - Medium
VAT203 - Large
VAT204 - X-Large |

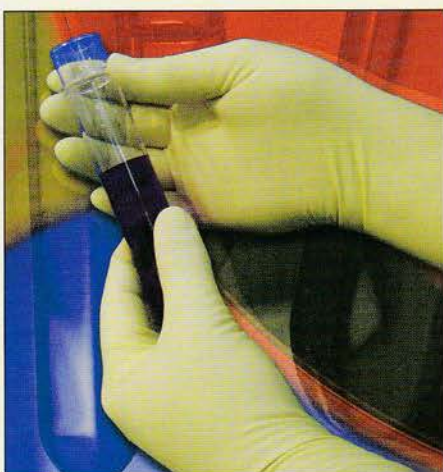
We Offer A Complete Line Of Cleanroom Consumables To Fit Your Individual Needs



LATEX POWDERFREE EXAM GLOVES (LPX / LPXT)

- Smooth or Textured Surface
- Low Protein and Contact Sensitizers
- Double Chlorinated

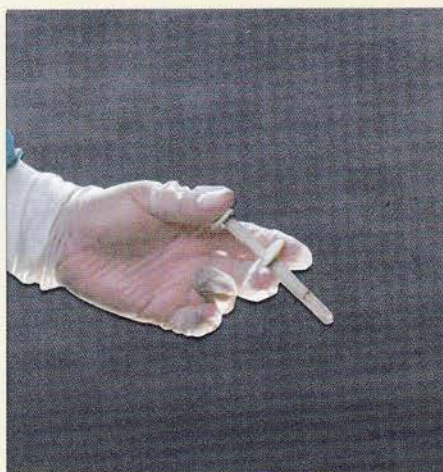
Length	: 9" and 10" (+/-0.5)
Thickness	: 5.0 mil, (+/-1)
Tensile Strength	: 3400 psi/23 mpa
Elongation	: 745%
Packaging	: Dispenser Boxed, 100 Gloves/Box, 1000 Gloves/Case
Cat No./Sizes 9" (smooth):	LPX101 - Small LPX102 - Medium LPX103 - Large LPX104 - X-Large
Cat No./Sizes 10" (textured):	LPXT101 - Small LPXT102 - Medium LPXT103 - Large



NITRILE POWDERFREE EXAM GLOVES (NPX)

- 100% Nitrile
- White Color, Super Soft Feel
- Textured Finger Tips
- Tapered, Beaded Cuff
- No Latex Proteins
- Strong and Durable
- 10" Length, Ambidextrous
- Leak Tested
- Meets or Exceeds ASTM D6319-00ae3 Standards
- Sampled in Accordance with MIL STD-105E
- Complies with U.S. Government 21 CFR 177.2600 for Food Handling

Length	: 10" (+/-0.5)
Thickness	: 5.0 mil (+/-1)
Tensile Strength	: 2072 psi/14 mpa
Elongation	: 500%
Packaging	: Dispenser Boxed, 100 Gloves/Box, 1000 Gloves/Case
Cat No./Sizes	: NPX101 - Small NPX102 - Medium NPX103 - Large NPX104 - X-Large



VINYL POWDERFREE EXAM GLOVES (VPX)

- Ambidextrous,
- Straight Fingers,
- Beaded Cuff,
- Smooth
- Natural Colour
- 100% Poly Vinyl Chloride
- Meets or Exceeds ASTM D5250-00e4
- Sampled in Accordance with MIL STD-105E

Length	: 10" & 12" (± 0.5)
Thickness	: 5.5 mil (± 1)
Tensile strength	: 1305 psi / 9 mpa
Elongation	: 250%
Packaging	: Dispenser Boxed, 100 Gloves/Box, 1000 Gloves/Case
Cat. No / Sizes	: 10" VPX101 - Small, VPX102 - Medium, VPX103 - Large, VPX104 - X-Large
	: 12" VPX201 - Small VPX202 - Medium VPX203 - Large

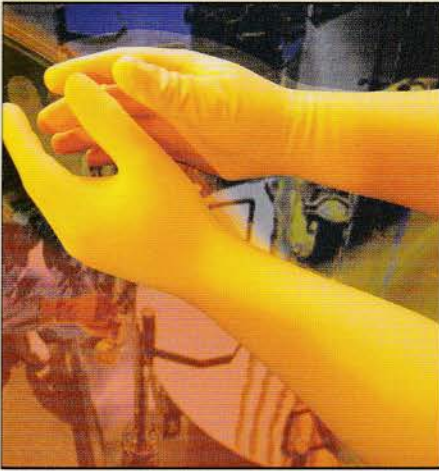


POWDERFREE HIGH RISK GLOVES (HRG)

- Textured Surface
- Low Protein and Contact Sensitizers
- Double Chlorinated
- Tapered, Beaded Cuff
- 12" Length, Ambidextrous
- Total Protein Content <50ug/g of Glove (ppm) Using Modified Lowry Method
- Leak Tested
- Meets or exceeds FDA requirements with 510(k) registration
- Meets ASTM D3578-05 standards
- Sampled in accordance with MIL STD-105E
- Complies with U.S. Government 21 CFR 177.2600 for food handling
- Qualified for Use in the Pharmaceutical Industry

Length	: 12" (+/-0.5)
Thickness	: 14.0 mil (+/-1)
Tensile Strength	: 3400 psi/23 mpa
Elongation	: 745%
Packaging	: Dispenser Boxed, 50 Gloves/Box, 500 Gloves/Case
Cat No./Sizes	: HRA201 - Small HRA202 - Medium HRA203 - Large HRA204 - X-Large

Available also as High Risk Hand Specific (HRH) gloves



CLASS 10 ACID RESISTANT CLEANROOM GLOVES (CTB)

- 100% Inspected for Pinholes and Defects
- Orange Color for Safety
- Class 10 (M2.5) Clean Room Compatible or Higher Controlled Environments
- Raised Pattern Grip
- Double Chlorinated
- Low Protein and Contact Sensitizers
- Tapered, Beaded Cuff
- 16" Length, Hand Specific
- Total Protein Content <50ug/g of Glove (ppm) Using Modified Lowry Method.
- Leak Tested
- Meets or exceeds FDA requirements with 510(k) registration
- Meets ASTM D3578-95 standards
- Sampled in accordance with MIL STD-105E
- Particle & Extractable Testing in Accordance with IES-RP-CC-005.2

Length	: 400mm (+/-0.10)
Thickness	: 18 mil (+/-1)
Tensile Strength	: 3400 psi/23 mpa
Elongation	: 600%
Packaging	: 1 Pair/Pouch, 12 Pairs/ Pack, 72 Pairs/ Case
Cat No./Sizes	: CTB600 - 6.0
	: CTB700 - 7.0
	: CTB800 - 8.0
	: CTB900 - 9.0
	: CTB1000 - 10.0
	: CTB1100 - 11.0

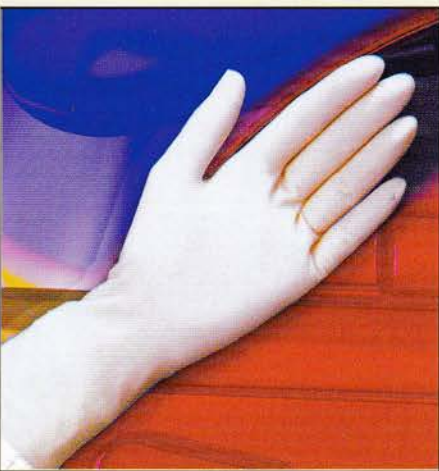
LATEST INTRODUCTION

BLACK LATEX ANTISTATIC RUBBER GAUNLET GLOVES (AGG)



- Chlorinated
- Black Colour
- 30" Length, Hand Specific
- Smooth Surface
- Size : 10
- Weight : 600 gram
- Palm Width (+/- 5mm) : 118 mm
- Thickness (Single Wall) : Cuff : 0.90 mm
Palm : 1.00 mm
Finger Tip : 1.20 mm
- Raw Material : NR Latex : 97%
Chemical : 3%

- Packaging : 1. Standard Packing - 1 pair in a polybag , 20 Pairs in a Carton
- 2. Packing as per Customer requirement



STERILE POLYCHLOROPRENE GLOVES (NGK)

- Hand Specific
- Beaded Cuff
- Bisque Finish
- Sterilized by minimum 2.5Mrad Gamma radiation, assured for intact bag for 2 years from date of sterilization
- Bisque Textured
- White Colour, Super Soft Feel
- Protein Free
- 100% Polychloroprene
- Sampled in Accordance with MIL STD-105E
- Qualified for Use in the Pharmaceutical Industry

Length	: 12" (+/- 10)
Thickness	: 7.0 mil (+/- 1)
Tensile Strength	: 2466 psi / 17 mpa
Elongation	: 700 %
Packaging	: Poly Bagged, 100 Gloves/Pack 1000 Gloves / Carton
Cat No. / Sizes	: NGK 600-6.0,
	: NGK 650-6.5,
	: NGK 700-7.0,
	: NGK 750-7.5,
	: NGK 800-8.0,
	: NGK 900-9.0,

Note: Also Available As non-Sterile



DOUBLE DON STERILE CLEANROOM LATEX GLOVES (DDSL)

- Low protein and contact sensitizers, double-chlorinated, tapered and beaded cuff
- Lot traceable
- Folded cuff for aseptic donning
- Total protein content < 50ug/g of gloves (ppm) using Modified Lowry Method
- Leak Tested
- Meets or Exceeds ASTM D3577-06 Standards
- Particle and Extractable Testing in Accordance with IES-RP-CC-005.2
- Gloves are processed in cleanroom environment to ensure compatibility with ISO Class 5 operating conditions
- For sterilized version , Gamma Irradiated Sterilization minimum dose 2.5 Mrads
- Sterilized in accordance with AAMI Standards
- Sampled in Accordance with MIL STD-105E
- Qualified for Use in the Pharmaceutical Industry and critical environment use

Note : Each pack contains 2 pairs of hand specific gloves. A inner pair that is non-textured and smooth while outer pair is textured and tacky, providing excellent grip and double protection.

Length	: 12" (± 0.5)
Thickness	: 6.5 mil (± 1)
Tensile Strength	: 3400 psi/ 23 mpa
Elongation	: 745%
Packaging	: 1 pair/ Wallet, 1 wallet/ polypouch, 10 pouch/ Outer, 20 Outer/ Case, 200 pairs/ case
Cat. No / Sizes	: 6.0, 6.5, 7.0; 8.0, 8.5, 9.0

We Offer A Complete Line Of Cleanroom Consumables To Fit Your Individual Needs



WATER WASHED POWDERFREE LATEX FINGER COTS (WFL)

FEATURES

- For handling for Electronic components
- To prevent from electrical circuit shock
- Special wash process to reduce non-volatile residue (NVR) and other particles

SIZE AVAILABLE

- Small, Medium And Large

PACKAGING DESCRIPTION

- 10 gross packed in a vacuum LLDPE bag printed and such twenty (20) bags in a printed double-wall export master carton
- Standard Weight : 12 kgs per carton

SPECIFICATION

SIZE	LARGE	MEDIUM	SMALL
INNER DIAMETER	20 mm	18 mm	15 mm
THICKNESS	0.10 mm (± 0.01 mm)		
LENGTH	70 mm (± 2 mm)		

- Carton size : 348 mm X 316 mm X 332 mm

STORAGE CONDITION

- The product must be stored in a cool dry place
- Below 25°C away from direct sunlight

Available as Antistatic and Non-Antistatic



CHLORINATED POWDERFREE LATEX FINGER COTS (CFL)

FEATURES

- For handling for Electronic components
- Rough surface provide better gripping
- Reduce finger discomfort and its durable
- Capable for electronics industrial use
- Excellent for cleanroom applications.

SIZE AVAILABLE

- Small And Medium

PACKAGING DESCRIPTION

- 10 gross packed in a vacuum LLDPE bag printed and such twenty (20) bags in a printed double-wall export master carton
- Standard Weight : 12 kgs per carton
- Carton size : 348 mm X 316 mm X 332 mm

STORAGE CONDITION

- The product must be stored in a cool dry place
- Below 25°C away from direct sunlight

SPECIFICATION

SIZE	LARGE	MEDIUM	SMALL
INNER DIAMETER	20 mm	18 mm	15 mm
THICKNESS	0.10 mm (± 0.01 mm)		
LENGTH	70 mm (± 2 mm)		



BLACK POWDERFREE LATEX CONDUCTIVE FINGER COTS(BCL)

FEATURES

- To provide consistent antistatic power
- Low ionic contamination and non-volatile residue

APPLICATION :

- Semiconductor
- Handling circuit board
- Static sensitive electronic devices
- Capable of handling ESD components

SIZE AVAILABLE

- Small, Medium, Large And Extra Large

PACKAGING DESCRIPTION

- 10 gross or 5 gross packed in a vacuum shield bag and such twenty (20) bags in a printed double wall export master carton

- Standard Weight : 13 kgs to 15 kgs per carton

STORAGE CONDITION

- The product must be stored in a cool dry place
- Below 25°C away from direct sunlight

SPECIFICATION

SIZE	EXTRA LARGE	LARGE	MEDIUM	SMALL
INNER DIAMETER	22 mm	20 mm	18 mm	15 mm
LENGTH	70 mm (± 5 mm)			
SURFACE RESISTIVITY	106 - 108 ohm / cm ²			

We Offer A Complete Line Of Cleanroom Consumables To Fit Your Individual Needs



NITRILE CHLORINATED POWDERFREE FINGER COTS(CNL)

FEATURES

- For handling for Electronic components
- To prevent from electrical circuit shock
- Special wash process to reduce non-volatile residue (NVR) and other particles
- Chlorinated product is suitable for cleanroom use

SIZE AVAILABLE

- Small, Medium And Large

PACKAGING DESCRIPTION

- 10 gross packed in a vacuum LLDPE bag printed and such twenty (20) bags in a printed double-wall export master carton
- Standard Weight : 12 kgs per carton
- Carton size : 348 mm X 316 mm X 332 mm

STORAGE CONDITION

- The product must be stored in a cool dry place
- Below 25°C away from direct sunlight

SPECIFICATION

SIZE	LARGE	MEDIUM	SMALL
INNER DIAMETER	20 MM	18 MM	15 MM
THICKNESS	0.10 MM (± 0.01 MM)		
LENGTH	70 MM (± 5 MM)		
COLOR	LIGHT YELLOW		
SURFACE RESISTIVITY	108 - 1010 ohm / cm ²		



FACE MASK

SD-101B : 3-PLY FLAT TYPE MASK (Earloop)
 SD-101D : 3-PLY FLAT TYPE MASK (4-Tie)

Bacterial Filtration Efficiency : B.F.E > 99.53%
 Mean Particle Size : 3.1 microns

Tested by NELSON labs, Inc. U.S.A lab No. 49223

Dimension
 SD-101B : (L) 17.5cm X (W) 9.0cm with 3-string Soft elastic
 SD-101D : (L) 17.5cm X (W) 9.0cm with 38.5cm P.P Tie-on Band

Tolerance : 5%

Materials
 Outer Coverstock : 100% 30g/M² Polypropylene spun-bonded fabric
 Filter Media : 25g /M² Propylene Spun-bonded fabric

Inner Coverstock : 100 % 14g/M² Propylene Spun-bonded fabric
 Tolerance : 5%

Nose Bridge
 10.0 cm adjustable Twist Ties (aluminium inside)
 Tolerance : 10%
 Construction Style
 Soft-pleated Ultrasonic Seals
 Non-Fiberglass , odourless and water resistant

Colour
 Light Blue , Green , White

Packing Details
 SD-101B : 50 pcs/box , 40 box/ctn, N.W 8.7kgs, G.W 10.2 kgs
 SD-101D : 50 pcs/box , 40 box/ctn, N.W 9.7 kgs, G.W 11.2 kgs



HAIRNETS & BEARDCOVER

- Strong and Durable
- Contamination Control
- Lightweight Material Offers Comfort and Breathability, while maintaining Snug Full Coverage
- Individually Inspected for Stitching, Sizing, Material and Workmanship
- Lot Traceability

Length : 21" NBC210 (+/-0.5) 24" NBC240 (+/-0.5) 15" HBC (+/-0.5)

Color : White
 Width : 21" NBC210 (+/- .25) 24"NBC240 (+/- .25) 9" HBC (+/- .25)

Material Weight : 14gm/m²
 Elongation : 700%

Packaging

Bouffant : Flat Packed 100/Bag, 5 Bags/Case, (500 pieces/case)
 Beard Covers : Stacked and Rolled 250/Bag, 2 Bags/Case (500 pieces/case)
 Cat No./Sizes : NBC210 - 21" NBC240 - 24" HBC100 - Uni-Size



TACKY MAT

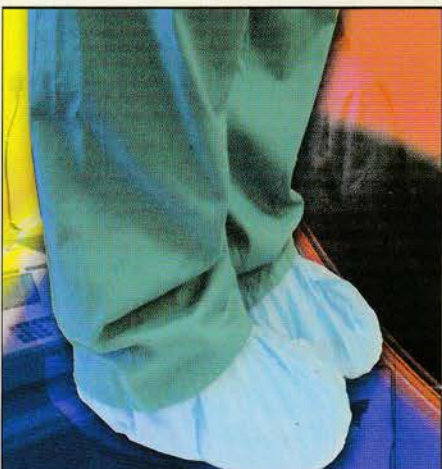
Materials : Polyethylene
 Pad Thickness : 1.8 mm
 Construction Mat : First Cover sheet : 50 mm
 30 Disposable Sheet : 50 mm
 Self-Adhesive Sheet : 60 mm
 Last Cover Sheet : 60 mm

Numbering : Mark Numbers (30-1) on 30 peel Tags of Clean-Mat.
 Sticky Power : 180 G/ 25mm 10 (Individual Layer)
 680 G/ 25mm 30 (Bottom Layer)

Ability Of Dust Removal : 99.9% in five steps (Weight 100 kg)

MEASUREMENT (BY KSA 1107-92)

Thickness : ±0.005mm
 Width : ± 3mm
 Length : ± 3 mm
 Adhesion : ± 10g/25mm
 Tensile strength : More than 1.2 kg/10mm
 Heat Resistance : PASS (At 70 ± 3°C/48hr)
 Cold Resistance : PASS (At 13±3°C/ 48hr)



POLYPROPYLENE SHOE COVER

- Strong and Durable
- Contamination Control
- Lightweight Material Offers Comfort and Breathability, while maintaining Snug Full Coverage
- Individually Inspected for Stitching, Sizing, Material and Workmanship
- Lot Traceability

Length : 18" (+/-0.5)
 Color : Blue
 Width : 7" (+/-1)
 Material Weight : 42gm/m²
 Elongation : 700%
 Packaging : Stacked & rolled, 50 Pairs / Bag, 4 Bags / Case, 200 Pairs / Case
 Cat No./Sizes : SCR200XL - Extra Large
 SCR200-NS - Large
 16" Non-Skid
 SCR200XL-NS - X-Large
 18" Non-Skid

We Offer A Complete Line Of Cleanroom Consumables To Fit Your Individual Needs



POLY LATEX SHOE COVER

- Strong and Durable
- Contamination Control
- Comfortable Fit
- Non-Skid
- Impervious to Liquids
- Individually Inspected for Stitching, Sizing, Material and Workmanship
- Lot Traceability

Length : 16" (+/-0.5)
 Color : White
 Width : 6" (+/-0.25)
 Thickness : 4.7 mil (+/-0.1)
 Material Weight : 50gm/m2
 Packaging : Poly Bagged Flat Packed, 100/ Bag, 3 Bags/Case, 150 Pairs/ Case
 Cat No./Sizes : SCPL150 - Uni-Size
 Special Orders Available for Smaller and Larger Sizes and Blue Color



CORRECT TOUCH **ULTRA-SORB** CLASS 10 MICRODENIER WIPES

ULTRA-SORB Wipes are made from continuous filament micro denier material. Four edges are ultrasonic cut and sealed. Highly absorbent and soft. Laundered and double packaged for extremely low particle counts in a Class 10 facility, using 17 megohms DI water, adopting proprietary protocols. Product is suitable for Class 10 and better applications. Product is assured of being Silicone free.

Basic specifications

• Basis weight (g/m2)	121
• Particles (>0.5um/m2 ea)	8
• Extractables in DI water (g/m2)	0.110
• Absorbancy(ml/m2)	334
• Rate of absorption (seconds)	1.5

Metallic ions (ppm)

• Na	0.46
• Mg	0.11
• Ca	0.37

Packaging
 6inch x 6 inch: 300 sheets/bag, 6bags per case
 9inch x 9 inch: 150 sheets per bag, 8 bags per case
 12 inch x 12 inch: 75 sheets per bag, 6bags per case

Product Codes: US600, US900, US1200

*Available in sterile version too.



CORRECT TOUCH **ULTRA-KLEEN** CLASS 10 POLYESTER WIPES

ULTRA-KLEEN Wipes are made from 100% filament polyester. Four edges are ultrasonic cut and sealed. The structural character of the material allows for maximum absorbancy and minimal abrasion resistance. These wipes are laundered and double packaged in a class 10 cleanroom, using 17 megohms DI water, adopting proprietary protocols. The metallic ion and extractable levels are extremely low. Product is Class 10 compatible and assured of being Silicone free.

Basic specifications

• Basis weight (g/m2)	155
• Particles (>0.5um/m2 ea)	28
• Extractables in DI water (g/m2)	0.029
• Absorbancy(ml/m2)	402
• Rate of absorption (seconds)	1.2

Metallic ions (ppm)

• Na	0.10
• Mg	0.16
• Ca	0.54

Packaging
 6inch x 6 inch: 300 sheets/bag, 6bags per case
 9inch x 9 inch: 150 sheets per bag, 8 bags per case
 12 inch x 12 inch: 75 sheets per bag, 6bags per case

Product Codes: UK600, UK900, UK1200

*Available in sterile version too.



CORRECT TOUCH **Hi-SORB** CLASS 100 POLYESTER WIPES

Hi-SORB Wipes are made from 100% polyester. Two edges are cut and ultrasonic sealed. These wipes are laundered and double packaged in a class 100 cleanroom, using 15 megohms DI water adopting proprietary protocols. The metallic ion and extractable levels are extremely low. Product is Class 100 compatible and assured of being Silicone free.

Basic specifications

• Basis weight (g/m2)	110
• Particles (>0.5um/m2 ea)	45
• Extractables in DI water (g/m2)	0.035
• Absorbancy(ml/m2)	375
• Rate of absorption (seconds)	1

Metallic ions (ppm)

• Na	0.10
• Mg	0.17
• Ca	0.56

Packaging
 6inch x 6 inch: 300 sheets/bag, 6bags per case
 9inch x 9 inch: 150 sheets per bag, 8 bags per case
 12 inch x 12 inch: 75 sheets per bag, 6bags per case

Product Codes: HS600, HS900, HS1200

*Available in sterile version too.

Manufacturing and Cleanroom Processing

The manufacturing process starts with the careful selection of the appropriate raw latex and ingredients that fulfills the cleanroom glove requirement particularly, absence of silicone contaminants as well as very low ionic burden. Special proprietary compounding protocols are employed to ensure compatibility of the glove for cleanroom processing.



A total of 19 different tests are carried out in the manufacture of the raw gloves that makes it compatible for cleanroom processing. **Statistical Process Control (SPC)** models are used to ensure stability of process. All processing parameters are tightly controlled as per the **Process Management Plan (PMP)**

In cleanroom processing, ultrapure process water of 17 megohms is used. In this stage, via **Incoming Quality Control (IQC)**, **In-Process Quality Control (IPQC)** and **Outgoing Quality Assurance (OQA)**, a further 27 tests are carried out to assure the integrity of the cleanroom gloves.

Quality Management Protocols

The various tests that needs to be conducted in the IQC, IPQC and OQA, calls for the presence of a in-house laboratory with comprehensive testing equipment available. We have invested heavily in the equipment, staff as well as test methods to ensure that all cleanroom gloves fulfill customer's discerning quality requirements. We strictly adhere to the test methods of the **Institute of Environmental Sciences (IES)** as it is globally acknowledged as the benchmark.

Our lab has sophisticated equipment to test:

- Liquid Particle Counts 0.2 micron
- Liquid Particle Counts 0.5 micron
- FTIR (Amide, DOP and silicone)
- Ion chromatography (cations and anions)
- Millipore Determination
- Non Volatile Residue
- Microbiology
- Electrostatic Discharge Properties
- Tackiness Determination
- Tensile & Elongation
- Air Borne Particle Counts and
- Other related tests for the gloves and rest of the cleanroom consumables.



We store our products in an environment controlled warehouse and ship in a manner that ensures safety & quality of the product during transit. A **Certificate of Conformance (COC)** and laboratory tests results are available for each shipment. Such information are also made available on the Internet via our COC-online. All our products will fulfill the quality as stipulated in our **Product Specification Sheet (PSS)**

Bonric has been successfully maintaining its **ISO 9001 Quality Management System (QMS)** since 1996. For the past two years, we have focused on obtaining the **ISO 14001, Environment Management System (EMS)** and the **ISO 17025, Lab Testing Integrity System**. Bonric is scheduled to obtain both these certifications in 2007.

Our Mission

- To be the world's leading manufacturer and processor of nitrile, latex for clean room applications. This will be achieved by continuous development work with the end user.
- The 16 years of experience in the manufacture, process, testing and validation of critical environment gloves before dispatch to discerning customers has been our forte'. We will work on this strength together with our customers





Your Cleanroom Consumables Specialist



Bonric Sdn Bhd

ISO 9001 : 2000 Certified

Affiliated to CT International, USA



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