

## Sterile disposable latex gloves, offering viral protection for aseptic applications

- **Heightened comfort and dexterity:** AccuTech<sup>®</sup> 91-225 disposable sterile gloves' hand-specific ergonomic design combines comfort and dexterity
- **Assured cleanliness:** These sterile latex gloves are also compatible with Class 100 (ISO 5)/Grade A cleanroom environments
- **Optimized thickness:** Thanks to their ideal thickness levels, these disposable latex gloves ensure an excellent blend of hand protection and tactile sensitivity
- **Low protein content:** In addition, they are enhanced with PEARL™ the Allergen Reduction Technology, minimizing protein content in the gloves during the manufacturing process
- **Hand-specific design:** Hand protection that blends comfort and dexterity
- **Cleanroom packaged:** Class 100 (ISO 5)/Grade A cleanroom compatibility
- **Optimized thickness:** Ideal balance of protection and tactile sensitivity



### Industries

- Biotechnology Manufacturing
- Laboratory Research and Development
- Pharmaceutical Manufacturing
- Controlled and Critical Environments

### Recommended For

- Aseptic filling and labelling
- Blending, compounding solids and liquids
- Sample taking and processing
- Transferring liquids and solids



## TECHNICAL DATA SHEET

Product Information	
Material	Natural Rubber Latex
Color	Natural
Shape	Anatomic with Straight Fingers
Cuff	Straight
Manufacturing/QMS Audit Standards	ISO 9001:2015
Regulatory	21 CFR § 820 Quality System regulations, AS/NZS 4179, ASTM D3577, ASTM D7160, CE 0493, EN 556, EN ISO 21420:2020, EN ISO 374-1:2016, EN ISO 374-5:2016, Please consult the IFU, ISO 10282, ISO 11193, ISO 13485, ISO 14001
Packaging	1 pair per inner poly pack; 10 inner poly packs per inner polybag; 5 outer polybags per bag; 4 bags per master bag; 1 master bag of 200 pairs per carton/case
Storage	Keep out of direct sunlight; store in a cool and dry place. Keep away from sources of ozone or ignition.
Country of Origin	Malaysia
Available sizes	6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0
Powder Content	Powder-Free
External Glove Surface	Textured Fingers
Internal Glove Surface	Chlorinated
Sterilization Method	GAMMA irradiation (25 kGy)
Cleanroom Class	Class 100/ISO Class 5 & EU GMP Grade A/B and other sterile cleanrooms
Shelf Life	5 years
Tested for use with Chemotherapy Drugs	No
Protein Level	50 µg/g or less of total extractable protein
Anti-static	Not Tested
Vulcanization Chemical Accelerators	<ul style="list-style-type: none"> <li>Zinc Diethyldithiocarbamate (ZDEC)</li> </ul> <p><i>Only a very small number of users may be sensitive to this ingredient(s) and hence may develop irritant and/or allergic contact reactions.</i></p>

Physical Properties		Testing Method
Typical Length (mm/in)	300 / 12	EN 420/ASTM D3767
Freedom from Holes	0.65 AQL	EN 455-1/ASTM D3577
Typical Particle Count $\geq 0.5\mu\text{m}$ (counts / cm <sup>2</sup> )	< 3500	IENT-RP-CC005.4
Target Single Wall Palm Thickness (mm/mil)	0.23 / 9.1	EN 420/ASTM D3767
Target Single Wall Finger Thickness (mm/mil)	0.23 / 9.1	EN 420/ASTM D3767
Target Single Wall Cuff Thickness (mm/mil)	0.25/9.8	EN 420/ASTM D3767
Ultimate tensile strength (MPa) Before Aging	24	ASTM D412-06a
Force at Break (N) Before Aging	9	EN 455-2

## ORDERING INFORMATION

SIZE	6	6.5	7	7.5	8	8.5	9
REORDER NO.	91225060	91225065	91225070	91225075	91225080	91225085	91225090

## PERFORMANCE STANDARDS AND REGULATORY COMPLIANCE



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