

Comfort and outstanding fingertip sensitivity for sterile environments

For aseptic applications, AccuTech® 91-225 is a thick, clean and sterile latex with a hand-specific design for comfort and dexterity.

- Thick latex glove designed for comfort and dexterity
- Compatible with Class 100 (ISO 5) / Grade A Clean Room environments
- Low protein content reduces risk of allergy



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

	91-225
Material	Natural Rubber Latex
Color	Natural
Shape	Anatomic with Straight Fingers
Cuff	Straight
Manufacturing/QMS Audit Standards	ISO 9001:2015
Regulatory/Standards Compliance	21 CFR § 820 Quality System regulations, AS/NZS 4179, ASTM D3577, ASTM D7160, CE 0493, EN 420:2003 + A1:2009, EN 556, 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 5 & EU GMP Grade A
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

PHYSICAL PROPERTIES

	Typical Values		Testing Method
Length (mm/in)	300 / 11.8		EN 420/ASTM D3767
Freedom from Holes	1.0 AQL		EN 455-1/ASTM D3577
Typical Particle Count ≥0.5µm (counts / cm ²)	< 3500		IEST-RP-CC005.4
Minimum Single Wall Palm Thickness (mm/mil)	0.23 / 9.1		EN 420/ASTM D3767
Minimum Single Wall Finger Thickness (mm/mil)	0.23 / 9.1		EN 420/ASTM D3767
Minimum Single Wall Cuff Thickness (mm/mil)	0.25 / 9.8		EN 420/ASTM D3767
	Before Ageing	During Ageing	
Ultimate tensile strength (MPa)	24	18	ASTM D412-06a
Force at Break (N)	9	9	EN 455-2

ORDERING INFORMATION

	SIZE	6	6.5	7	7.5	8	8.5	9
91-225	REORDER NO.	91225060	91225065	91225070	91225075	91225080	91225085	91225090

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Performance Standards and Regulatory Compliance



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