

**SPECIFICATION SHEET (USA Markets Only)**

Product Name		Radiaxon Radiation Protective Latex Powder Free Gloves	
Reorder Number		XR49xx-00	
Product Description			
Design and Feature		Hand specific and beaded cuff	
Type		Powder free and Gamma sterilized radiation protective gloves	
Material		Natural rubber latex	
Colour		Khaki	
Surface Treatment		Light chlorination on the inner surface to ease donning	
Product Quality Requirement			
Dimension	Size	Palm Width (mm)	Length (mm)
	6.0	77 ± 5	min. 275
	6.5	83 ± 5	min. 275
	7.0	89 ± 5	min. 280
	7.5	95 ± 5	min. 285
	8.0	102 ± 6	min. 285
	8.5	108 ± 6	min. 285
Single-wall Thickness (mm) *All sizes	Finger	0.33 ± 0.03	
	Palm	0.33 ± 0.03	
	Cuff	0.33 ± 0.03	
Powder Residue (mg/glove)		≤ 2	
Protein Content (µg/dm ²)		≤ 50	
Physical Properties *Internal specification	Parameters	Before Aging	After Aging
	Tensile Strength (MPa)	Min. 12	Min. 12
	Ultimate Elongation (%)	Min. 500	Min. 500
Shelf Life (upon manufacturing date)		Product shall conform to the WRP internal specification for a period of three (3) years from the date of manufacture	
Glove Cuff Printing		The cuff of each glove is marked with 'Hand' & 'Size'	
Packing Configuration		1 pair of gloves per inner wallet, 1 inner wallet per pouch, 5 pouches per dispenser, 4 dispensers per carton (Long Pack)	
Pre-shipment Inspection *Single-Normal Sampling Plan	Dimension	S-2, AQL 4.0	
	Physical Properties	S-2, AQL 4.0	
	1000ml Water Leak	G-I, AQL 0.65	
	Powder Residue	N=5	
	Protein Content	N=3	
	Visual Inspection (Major Defects)	G-I, AQL 1.5	
Visual Inspection (Minor Defects)		G-I, AQL 4.0	
Product Conformance			
Radiation Protection Glove		US FDA: MDL: B042811	ASTM D7866-14a (Primary Radiation) ASTM F3094-14 (Scattered Radiation)
Quality Assurance & Environment Management System			
• MDSAP ISO 13485:2016 Quality Management System • ISO 9001:2015 Quality Management System • EN ISO 13485:2016 Quality Management System – Regulatory Purpose • ISO 14001:2015 Environmental Management System			

WRP ASIA PACIFIC SDN. BHD.



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