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PRODUCT SPECIFICATION

235MM, 5.2G LATEX EXAMINATION, POWDERED, SMOOTH GLOVE

DESIGN & FEATURE					
Product Code					
Material Type	Natural Rubber Latex				
Color	Natural				
Glove Type	Powdered				
Former Type	Smooth				
Hand Design	Ambidextrous				
PHYSICAL DIMENSION					
Parameter	Size	ISO 11193-1:2008		TYPICAL VALUE	
Palm Thickness, mm (Single layer)	All sizes	0.08 – 2.00		0.10 – 0.12	
Finger Thickness, mm (Single layer)	All sizes	0.08 – 2.00		0.11 – 0.12	
Palm Width, mm	XS	70 ± 10		70 – 74	
	S	80 ± 10		78 - 82	
	M	95 ± 10		89 – 93	
	L	110 ± 10		103 - 108	
Length, mm	XS	Min 220		230 – 234	
	S	Min 220		230 – 234	
	M	Min 230		240 – 244	
	L	Min 230		242 - 246	
PHYSICAL PROPERTIES					
		ISO 11193-1: 2008		TYPICAL VALUE	
Before Aging					
Force at Break, N	All sizes	Min 7		9 -12	
Elongation at Break, %	All sizes	Min 650		750 - 880	
After Aging					
Force at Break, N	All sizes	Min 6		8 -10	
Elongation at Break, %	All sizes	Min 500		750 - 820	
RESIDUAL POWDER CONTENT (ASTM D6124)					
Residual Powder Content, mg/glove	XS	Max. 120		40 – 50	
	S			40 – 50	
	M			50 – 60	
	L			65 - 80	
PRESHIPMENT INSPECTION		ISO 11193-1: 2008		SPECIFICATION	
		Inspection Level	AQL	Inspection Level	AQL
Barrier Defect (Water Leak Test)	All sizes	G-1	2.5	S-4	1.5
Visual Defect - Major	All sizes	N/A	N/A	S-4	2.5
Visual Defect - Minor	All sizes	N/A	N/A	S-4	4.0
Physical Dimensions	All sizes	S-2	4.0	S-2	4.0
Physical Properties	All sizes	S-2	4.0	S-2	4.0
Residual Powder Content	All sizes	N=2	N/A	N=2	N/A