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## MATERIAL SAFETY DATA SHEET

### VINYL POWDER-FREE GLOVES

Description:	Blue Powder Free Vinyl Gloves		
Intended Use:	For Medical Purpose		
USDA Status:	Comply with the EN455 Standard.		
Primary material:	Poly Vinyl Chloride Resin 45.2%		
	DINP 33.9%		
	Viscosity Modifier 18.1%		
	Ca/Zn carboxylate stabilizer 1.8%		
	Polyurethane 1%		
	29H,31H-phthalocyanin ato(2-)-N29,N30,N31,N32 copper		
Latex Protein Content:	A Latex-free Glove & Chemical Accelerator-free Compound		
Dimensions:	Glove Size	Palm Width(mm)	Length(mm)
	Small	85 ± 5	240 min
	Medium	95 ± 5	240 min
	Large	105 ± 5	240 min
	X-Large	115 ± 5	240 min
Typical Thickness:	Position of Measurement	Thickness(mm)	
	Finger Tip	0.08 ± 0.02	
	Palm	0.08 ± 0.02	
	Cuff	0.06 ± 0.02	
Physical Properties:	Criteria	Before Aging	After Aging
	Force at Break (N)	3.6 N	3.6N
	Elongation(%)	320%	320%
Color:	Blue		
Design and Features:	Ambidextrous, Straight fingers, Smooth Surface, Beaded Cuff		
Packing:	100pcs/inner box, 10 boxes/carton		
Quality Assurance:	Manufactured under BS EN ISO13485 Quality System		