

SPECIFICATIONS FOR NITRILE DISPOSABLE GLOVES 4-mil Thickness

Quality Standards	<ul style="list-style-type: none"> • Manufactured in accordance with ISO 9001 quality system • Sampling plan in accordance with ISO 2859 • In compliance with CFIA, FDA, ASTM and CE standards • In compliance with GMP requirement 							
Protein Contents	Determined by using modified Lowry method in accordance with ASTM D 57 12 / EN455 part 3							
Residue Powder	Determined by using ASTM D 6124 test method							
Technical Specifications	Physical Dimensions							
	POWDERED	SEA916	SAP320	SAP321	SAP322	SAP323	SEA917	
	POWDER-FREE	SEA918	SAP324	SAP325	SAP326	SAP327	SEA919	
	Sizes	XS	S	M	L	XL	2XL	Tolerance
	Overall length, mm/in	240/9.45	240/9.45	240/9.45	240/9.45	240/9.45	260/10.25	MIN
	Width, mm/in	77/3.03	86/3.39	96/3.78	107/4.22	116/4.57	127.76/5.03	+/-3/0.12
	Palm thickness, mm/in	.08/.003	.08/.003	.08/.003	.08/.003	.08/.003	.08/.003	MIN
	Finger thickness, mm/in	.08/.003	.08/.003	.08/.003	.08/.003	.08/.003	.08/.003	MIN
	Physical Properties							
	In accordance to			Tensile strength Mpa (minimum)		Elongation at break % (minimum)		Force at break N (minimum)
			Unaged	Aged	Unaged	Aged	Unaged	Aged
ASTM D 6319-00 EN455-2:2000			12.5 Mpa	12.5 Mpa	500 %	400 %	9 N	6 N
Performance Requirements - AQL	Items	Related defects			Inspection level			AQL
	Watertight Dimensions Visual	Holes Width, length, thickness Pleats, dirt, discolouration			G-1, multiple sampling plan S-2, single sampling plan S-4, single sampling plan			1.5 4.0 4.0