



TECHNICAL DATA SHEET

Perry® Style 42® Powdered Sterile Latex Surgical Gloves

Material Glove Natural rubber latex, in compliance with ASTM D1076

Specification	SIZE	5½	6	6½	7
	Average length, mm (inches)	280 (11.0)	285 (11.2)	285 (11.2)	298 (11.7)
	Average palm width, mm (inches)	72 (2.8)	77 (3.0)	83 (3.3)	89 (3.5)
	SIZE	7½	8	8½	9
	Average length, mm (inches)	298 (11.7)	298 (11.7)	305 (12.0)	305 (12.0)
	Average palm width, mm (inches)	95 (3.7)	102 (4.0)	108 (4.3)	114 (4.5)

Thickness (single)	Data from sampling	Average Thickness	Range
	Fingertips, mm (mils)	0.22 (8.7)	±0.01 (0.4)
	Palm, mm (mils)	0.19 (7.5)	±0.01 (0.4)
	Cuff, mm (mils)	0.16 (6.3)	±0.01 (0.4)

Physical Properties (ASTM, EN and ISO Requirements)	Before Aging	After Aging
A.Q.L. (%)* (inspection level I)	1.0	N/A
Tensile, Mpa (p.s.i.) minimum	24.0 (3480)	26.0 (3770)
Elongation (%) minimum	773	882
Modulus, Mpa (p.s.i.) maximum	5.2 (754)	N/A

Ansell manufacturing specifications meet or exceed specifications

Protein Level 60 µg/g (average value 47 µg/g)
60 µg/dm² (average value 47 µg/dm²)

Accelerators and Antioxidants Zinc diethyldithiocarbamate
Zinc dibutyldithiocarbamate
Sterically Hindrance Phenol (Antioxidant)

Donning Agent Absorbable dusting powder, U.S.P.

Powder Content*** 6 mg/dm²

Appearance	Design	Color	Cuff	Surface
	Curved fingers	White	Beaded	Smooth

Certification In compliance with ASTM D3577-09, D1076-10, D5712-10, D6124-06, D5151-06, D7160 and F1671
Manufacturing facility certified to ISO 9001, ISO 13485, ISO 14001, ISO 14004, ISO 10282, EN 455-09 and EI

Medical Device License # 14561

Sterilization Gamma radiation; Sterility Assurance Level (SAL) 1/1 000 000

Country of Origin Made in Malaysia

Packaging 1 sterile pair/paper package - 50 pairs/innerbox - 4 innerboxes/case

Packaging Material Latex in the packaging

Innerbox Dimensions 132(W) x 160(L) x 260(H) mm

Expiry Date Three (3) years in a cool environment, shielded from ozone, UV light, and excessive heat.

Style 42

Size	Size identified inside glove			
SIZE	5½	6	6½	7
Reorder numbers	5711100	5711101	5711102	5711103
SIZE	7½	8	8½	9
Reorder numbers	5711104	5711105	5711106	5711107

*Acceptable Quality Level - Maximum % of gloves with holes under standard sampling and testing guidelines.

***Per ASTM: maximum powder limit for powdered surgical gloves is 15 mg/dm²; maximum for powder-free gloves is 2 mg/glove.

Note: The information contained herein represents typical performance values and characteristics for the product and is not to be construed or used as actual product performance specifications.