

Technical Data

Micro-Touch® NextStep® Powder-Free Latex Medical Examination Gloves with Glycerol

Material Natural rubber latex, in compliance with ASTM D1076

Dimensional Specifications

SIZE	Minimum Length mm (inches)	Average Palm Width mm (inches)
X-Small	241 (9.5)	75 (3.0)
Small	241 (9.5)	89 (3.5)
Medium	241 (9.5)	96 (3.8)
Large	241 (9.5)	106 (4.2)
X-Large	241 (9.5)	119 (4.7)

Thickness (single)

Data from Sampling	Average Thickness
Fingertip, mm (mils)	0.18 (7.1)
Palm, mm (mils)	0.17 (6.7)

Physical Properties (ASTM Requirements)

	Before Aging	After Aging
Freedom from Holes (inspection level 1)	2.5 AQL*	N/A
Tensile, MPa (p.s.i.) minimum	18.0 (2,611)	14.0 (2,031)
Elongation (%) minimum	650	500

Ansell manufacturing specifications meet or exceed ASTM specifications.

Color	Light green
Accelerators	Zinc dibutyldithiocarbamate (ZDBC) Zinc diethyldithiocarbamate (ZEBC)
Certification	Manufacturing facility registered to ISO 9001, EN 46001 and ISO 13485
Donning Agent	None (powder-free)
Residual Powder Content	<2.0 mg/glove
Quality Control	In compliance with ASTM D3578 examination glove standards
References	ANSI/ASQ Z1.4 Sampling Procedures and Tables for Inspection by Attributes
Country of Origin	Thailand
Storage	Cool environment, shielded from ozone and UV light

*Acceptable quality level – maximum % of gloves with defects

**For additional information and samples, call Ansell
at 800-952-9916 or visit us at www.ansellhealthcare.com**

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