

Technical Data

Micro-Touch® E.P.® Gloves Powder-Free Latex Medical Examination Gloves

Material Natural rubber latex, in compliance with ASTM D1076

Dimensional Specifications

SIZE	Minimum Length mm (inches)	Average Palm Width mm (inches)
X-Small	305 (12.00)	71 (2.8)
Small	305 (12.00)	84 (3.3)
Medium	305 (12.00)	94 (3.7)
Large	305 (12.00)	109 (4.3)

Thickness (single)

Data from Sampling	Average Thickness
Fingertip, mm (mils)	0.24 (9.5)
Palm, mm (mils)	0.23 (9.0)

Physical Properties (ASTM, EN, and ISO Requirements)

	Before Aging	After Aging
Freedom from Holes (inspection level 1)	2.5 AQL*	N/A
Tensile, MPa (p.s.i.) minimum	18.0 (2,610)	14.0 (2,030)
Elongation (%) minimum	650	500

Ansell manufacturing specifications meet or exceed ASTM specifications.

Color	Cream
Accelerators	Dipentamethylene-thiuram tetrasulfide (DPTT) Zinc diethyldithiocarbamate (ZEBC) Zinc mercaptobenzothiazole (ZMBT)
Certification	Manufacturing facility registered to ISO 9001 and ISO 13485 FDA approved for handling chemotherapy drugs ¹
Donning Agent	None (powder-free)
Residual Powder Content	<2.0 mg/glove
Quality Control	In compliance with ASTM D3578, Type 1 examination glove standards
References	ISO 2859-1 Sampling Procedure for Inspection by Attributes
Country of Origin	Malaysia
Storage	Cool environment, shielded from ozone and UV light

Except for applicable ASTM requirements, the above information represents typical data for the product and should not be construed or used as an actual product performance specification.

*Acceptable quality level – maximum % of gloves with defects

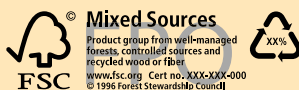
1. Specific chemical resistance data available upon request: 1-800-952-9916 (U.S.A. only). Gloves used for protection against chemotherapy drugs must be selected specifically for the type of chemicals used. Review material safety data sheets for the chemicals being used to determine the required level of protection.

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

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200 Schulz Drive | Red Bank, NJ 07701 U.S.A. | Phone: (800) 952-9916 (U.S.A. only)
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