

Material Natural rubber from latex in compliance with ASTM D 1076

Packaging 1 Sterile Pair/Polyethylene Package – 50 Pairs/Dispenser Box – 4 Boxes/Case

Product Numbers

SIZE (identified inside glove)	ASPN (Ansell Standard Product Number)
5 1/2	–
6	5788001
6 1/2	5788002
7	5788003
7 1/2	5788004
8	5788005
8 1/2	5788006
9	5788007

Dimensional Specifications

SIZE	Minimum Length mm (inches)	Average Palm Width mm (inches), ±4mm
5 1/2	–	–
6	285 (11.2)	76 (3.0)
6 1/2	285 (11.2)	82 (3.2)
7	298 (11.7)	89 (3.5)
7 1/2	298 (11.7)	95 (3.7)
8	298 (11.7)	102 (4.0)
8 1/2	298 (11.7)	102 (4.0)
9	305 (12.0)	115 (4.5)

Thickness (single)

Data from sampling	Average Thickness	Range
Fingertip, mm (mils)	0.33 (13)	±0.033 (1.3)
Cuff, mm (mils)	0.25 (10)	±0.025 (1.0)

Physical Properties (ASTM, EN and ISO Requirements)

	Before Aging	After Aging
Freedom from Holes (inspection level I)	1.5 AQL	N/A
Tensile, MPa (p.s.i.) minimum	24.0 (3480)	18.0 (2610)
Elongation (%) minimum	750	560
Modulus, MPa (p.s.i.) maximum	5.5 (800)	N/A

Manufacturing specifications meet or exceed all the above.

Color	Brown
Accelerators	Zinc dibutyldithiocarbamate (ZDBC) Zinc diethyldithiocarbamate (ZDEC)
Powder-Free	Eliminates powder-related post-operative complications and sensitivity
Certification	Manufacturing Facility Registered to ISO 9001 and 13485 (The latter supersedes EN 46001) Contains 50 micrograms or less of total water-extractable protein per gram
Quality Control	In compliance with ASTM D 3577-00, Type I
Sterilization	Gamma radiation; Sterility Assurance Level (SAL) 1/1,000,000
References	ANSI/ASQC Z1.4 Sampling Procedures and Tables for Inspection by Attributes
Country of Origin	Sri Lanka
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.

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

Ansell Healthcare Products LLC | ansellhealthcare.com
200 Schulz Drive | Red Bank, NJ 07701 U.S.A. | Phone: (800) 952-9916 (U.S.A. only)
Ansell and Encore are registered trademarks owned by Ansell Healthcare Products LLC or one of its affiliates. ©2007 All Rights Reserved.

SS250 3/2007



Ansell
Everything you touch...we touch.