

**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 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.

<b>Color</b>	Brown
<b>Accelerators</b>	Zinc dibutyldithiocarbamate (ZDBC) Zinc diethyldithiocarbamate (ZDEC)
<b>Powder-Free</b>	Eliminates powder-related post-operative complications and sensitivity
<b>Certification</b>	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
<b>Quality Control</b>	In compliance with ASTM D 3577-00, Type I
<b>Sterilization</b>	Gamma radiation; Sterility Assurance Level (SAL) 1/1,000,000
<b>References</b>	ANSI/ASQC Z1.4 Sampling Procedures and Tables for Inspection by Attributes
<b>Country of Origin</b>	Malaysia
<b>Storage</b>	Cool environment, shielded from ozone and UV light

\*Acceptable Quality Level

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](http://www.ansellhealthcare.com)**

Ansell Healthcare Products LLC | [ansellhealthcare.com](http://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. ©2009 All Rights Reserved.

SS250 04/2009



**Ansell**  
Everything you touch...we touch.