

## TECHNICAL DATA

### GAMMEX® Non-Latex PI Micro White Sterile Surgical Gloves

**Material** 100% synthetic polyisoprene; not made from natural rubber latex.

**Packaging** 1 Sterile Pair/Package — 50 Pairs/Dispenser Box — 4 Boxes/Case

#### Physical Properties (ASTM Requirements)

	Before Aging	After Aging
Freedom from Holes (inspection level GI)	1.5 AQL*	N/A
Tensile, MPa (p.s.i.) minimum	17 (2,465)	12 (1,740)
Elongation (%) minimum	650	490
Modulus, MPa (p.s.i.) maximum	7.0 (1,015)	N/A

#### Physical Properties

#### Typical Average Ansell Results

	Before Aging	After Aging
Freedom from Holes (inspection level GI)	1.0 AQL*	N/A
Tensile, MPa (p.s.i.) minimum	22 (3,190)	21 (3,050)
Elongation (%) minimum	884	862
Modulus, MPa (p.s.i.) maximum	2.1 (305)	N/A

<b>Color</b>	White
<b>Accelerators</b>	Zinc/Sodium Dithiocarbamate Zinc Dibutyldithiocarbamate (ZDBC) Zinc 2-Mercaptobenzothiazole Sodium Dibutyl Dithiocarbamate
<b>Powder Free</b>	Eliminates powder-related post-operative complications and sensitivity <2mg/glove (Typical Average Value, 0.13mg/glove)
<b>Certification</b>	Manufacturing Facility Registered to ISO 9001, ISO 13485, ISO 14001, and ISO 11137 part I
<b>Quality Control</b>	In compliance with ASTM D 3577, Type II, D5712, D6124, D5151, D7160, F1671, F1670 and ISO 10282
<b>Sterilization</b>	Cobalt 60, 25kGy irradiation Sterility Assurance Level (SAL) 10 <sup>-6</sup>
<b>References</b>	ANSI/ASQ Z1.4 Sampling Procedures and Tables for Inspection by Attributes
<b>Country of Origin</b>	Sri Lanka
<b>Storage</b>	Cool environment, shielded from ozone and UV light

\*Acceptable Quality Level (AQL). The FDA specifies a freedom from holes AQL of 1.5. Ansell releases to a 1.0 AQL. A lower AQL means fewer allowable defects are acceptable.

GAMMEX® NON-LATEX PI MICRO WHITE REPLACES  
DERMA PRENE ISOTOUCH MICRO WHITE.

#### Dimensional Specifications

Length typical average values, mm (inches)		
5 1/2	305 (12.0)	74 (2.9)
6	305 (12.0)	78 (3.1)
6 1/2	308 (12.1)	84 (3.3)
7	307 (12.0)	90 (3.5)
7 1/2	308 (12.1)	95 (3.7)
8	307 (12.3)	102 (4.0)
8 1/2	310 (12.2)	109 (4.3)
9	310 (12.2)	116 (4.5)

#### Thickness (Single)

Finger typical average values, mm (mils)	Palm	Cuff
0.18 (7.1)	0.17 (6.7)	0.13 (5.1)

#### Product Numbers

SIZE (identified inside glove)	ASPN	ORACLE
5 1/2	20685955	101651
6	20685960	101652
6 1/2	20685965	101653
7	20685970	101654
7 1/2	20685975	101655
8	20685980	101656
8 1/2	20685985	101657
9	20685990	101658



**For additional information and samples, call Ansell  
at 800-952-9916 or visit us at [www.ansellhealthcare.com](http://www.ansellhealthcare.com)**

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