

Product Literature

Characteristics

This revolutionary new synthetic material has all of the preferred physical characteristics of natural rubber latex without the natural rubber proteins and allergens. Aqueous gel interior provides superior donning even when hands are damp. White color.



Surgical Glove Sterile

DermAssist® Prestige®

Polyisoprene Series 140



PRODUCT DETAILS

SIZE	ITEM NO.	PACKAGING	DESCRIPTION	
5.5	140550	25 pairs/box, 4 boxes/case		
6	140600	25 pairs/box, 4 boxes/case	Gloves, Surgical, Latex-Free, Sterile, Powder-Free, Smooth Finish,	
6.5	140650	25 pairs/box, 4 boxes/case		
7	140700	25 pairs/box, 4 boxes/case		
7.5	140750	25 pairs/box, 4 boxes/case	Damp Hand Don	
8	140800	25 pairs/box, 4 boxes/case		
8.5	140850	25 pairs/box, 4 boxes/case		
9	140900	25 pairs/box, 4 boxes/case]	

Features

- · Unique Hydrogel Interior
- · Bisque Finish
- Low Modulus
- Non Latex
- Non-Detectable Residual Chemical Level

Benefits

- Damp hand Donnability
- Improved Wet/Dry Grip
- Softer, More Comfortable Fit
- Reduced Chances of Latex Allergic Reactions
- Reduced Chance of Dermatitis and Type IV Reactions

Product Solutions You Trust



Specification Sheet

DermAssist

Polyisoprene



POWDER-FREE SURGICAL GLOVES

Product Attributes

- Polymer Coated
- Bisque Finish
- · Low Modulus
- Non Latex
- Non-Detectable Residual Chemical Level

Benefits

- Improved Donning Properties
- Improved Wet/Dry Grip
- · Greater Tactile Sensitivity
- · No Chance of Latex Allergic Reactions
- Reduced Chance of Dermatitis and Type IV Reactions

DermAssist® Prestige® is manufactured in compliance with multiple international standards, including the following:

Designation	Standard	
ASTM D3577	Standard Specification for Rubber Surgical Gloves	
ASTM D5151	ASTM D5151 Standard Test Method for Detection of Holes in Medical Gloves	
ASTM F1671	Standard Test Method for Resistance of Materials Used in Protective Clothing to Penetration by Blood-Borne Pathogens	
ASTM D6319	Standard Specification for Surgical Gloves for Medical Application	

Average Length	Average Palm Thickness	Average Finger Thickness	
11.6 in ◆ 295 mm	8.0 mil → 0.20 mm	9.8 mil ♦ 0.25 mm	

Tensile Strength & Elongation	Before Aging	After Accelerated Aging
Tensile Strength (Mpa)	25	24
ASTM Requirement Min. (Mpa)	17	12
Elongation (%)	850	820
ASTM Requirement Min. (%)	650	490



