

Prestige® PI Select™

Polyisoprene Surgical Gloves Series 146

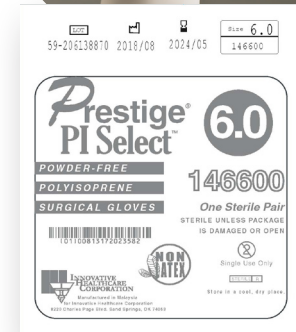
This white polyisoprene synthetic material has all of the preferred physical characteristics of natural rubber latex without the natural rubber proteins and allergens. The interior provides improved donning even when hands are damp during double gloving, due to the aqueous gel.

Characteristics: Powder-Free, Sterile



SIZE	ITEM NO.
6	146600
6.5	146650
7	146700
7.5	146750
8	146800
8.5	146850
9	146900

Tested for use with
Chemotherapy Drugs
AND **Fentanyl Citrate**



Features:

- Unique Hydrogel Interior = Damp-hand Donnability
- Bisque Finish = an Improved Wet/Dry Grip
- Non-Latex = No Risk of Latex Allergens

All Sizes:

50 Pairs/Box, 4 Boxes/Case

Manufactured in compliance with multiple international standards, including ASTM D3577, ASTM D5151, ASTM F1671, and ASTM D6978

Tested for use with Chemotherapy Drugs as per ASTM D6978

Standard Practice for Assessment of Medical Gloves to Permeation by Chemotherapy Drugs

Minimum Breakthrough Detection Time in Minutes:

Carmustine (BCNU) (3.3 mg/ml)	24.0	Ifosfamide (50.0 mg/ml)	>240
Cisplatin (1.0 mg/ml)	>240	Methotrexate (25.0 mg/ml)	>240
Cyclophosphamide (Cytosan) (20.0 mg/ml)	>240	Mitomycin C (0.5 mg/ml)	>240
Dacarbazine (10.0 mg/ml)	>240	Mitoxantrone (2.0 mg/ml)	>240
Doxorubicin Hydrochloride (2.0 mg/ml)	>240	Paclitaxel (Taxol) (6.0 mg/ml)	>240
Etoposide (20.0 mg/ml)	>240	Thio-Tepa (10.0 mg/ml)	23.1
Fluorouracil (50.0 mg/ml)	>240	Vincristine Sulfate (1.0 mg/ml)	>240
		Also Tested: Fentanyl Citrate Injection (100.0 mcg/2ml)	>240

WARNING: Please note Carmustine and Thiotepa have extremely low permeation times of 24.0 minutes and 23.0 minutes. Do not use with Carmustine or Thio-Tepa.

Caution: In compliance with ASTM D6978, the testing conditions used are intended to approximate the worst-case conditions for clinical use. Testing was conducted on single layer glove material. It is the users' responsibility to determine the applicability of these gloves for their intended use with chemotherapy drugs.

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

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



Innovative Healthcare Corporation is certified to ISO 13485:2016 QMS for medical devices.



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