

DermAssist® EP BLUE®

Latex Exam Gloves Extra Protection Series 181

For maximum protection in high-risk environments.
Chlorinated and coated for rapid donning in critical situations.
Textured finish with a medium surface tack for positive grip.
High tensile strength for added protection.

Characteristics: Powder-Free, Non-Sterile, Blue color



SIZE	ITEM NO.
S	181100
M	181200
L	181300
XL	181350
XXL	181400

✓ **Tested for use with
Chemotherapy Drugs**

Features:

- Thicker and Longer than Regular Exam Gloves = Extra Protection in High-Risk Situations
- Textured Finish = an Improved Wet/Dry Grip
- Low Modulus = a Softer, More Comfortable Fit
- Low Protein = Reduced Chances of Latex Allergic Reactions

All Sizes:
50 Gloves/Box, 10 Boxes/Case

Manufactured in compliance with multiple international standards, including ASTM D3578, ASTM D5151, ASTM F1671, ASTM 5712, 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:

Cisplatin (1.0 mg/ml)	>240	Ifosfamide (50.0 mg/ml)	>240
Cyclophosphamide (Cytosan) (20.0 mg/ml)	>240	Methotrexate (25.0 mg/ml)	>240
Dacarbazine (DTIC) (10.0 mg/ml)	>240	Mitomycin C (0.5 mg/ml)	>240
Doxorubicin Hydrochloride (2.0 mg/ml)	>240	Mitoxantrone (2.0 mg/ml)	>240
Etoposide (20.0 mg/ml)	>240	Paclitaxel (6.0 mg/ml)	>240
5-Fluorouracil (50.0 mg/ml)	>240	Vincristine Sulfate (1.0 mg/ml)	>240

Carmustine (BICNU) (3.3 mg/ml) DO NOT USE
Thio-Tepa (10.0 mg/ml) DO NOT USE

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)	28	24
ASTM Requirement Min. (Mpa)	18	14
Elongation (%)	850	820
ASTM Requirement Min. (%)	650	500

Average Length	11.5 in ♦ 290 mm
Average Palm Thickness	13.0 mil ♦ 0.33 mm
Average Finger Thickness	15.0 mil ♦ 0.38 mm



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



Product Solutions You Trust

View this product on our website:

