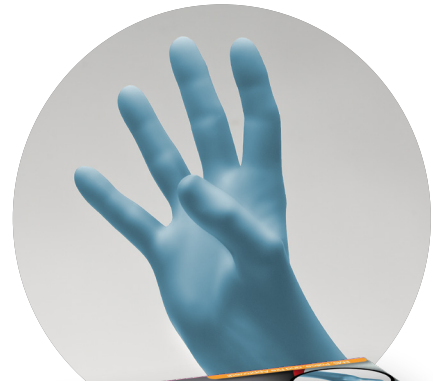


NitriDerm® EP

Nitrile Exam Gloves Extra Protection Series 182

This powder-free nitrile synthetic glove has an extended cuff length to provide extra protection in high-risk situations. Excellent donning properties in a soft, low modulus formula. Textured, slightly tacky surface for a better grip.

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



Tested for use with
Chemotherapy Drugs

SIZE	ITEM NO.
XS	182050
S	182100
M	182200
L	182300
XL	182350
XXL	182400

XS-XL: 100 Gloves/Box, 10 Boxes/Case

XXL: 80 Gloves/Box, 10 Boxes/Case

Features:

- Thicker and Longer than Regular Exam Gloves = Extra Protection in High-Risk Situations
- Textured Finish = an Improved Wet/Dry Grip
- Non-Latex = No Risk of Latex Allergens

Manufactured in compliance with multiple international standards, including ASTM D6319, 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 (3.3 mg/ml)	35.8	Fluorouracil (50.0 mg/ml)	>240
Cisplatin (1.0 mg/ml)	>240	Methotrexate (25.0 mg/ml)	>240
Cyclophosphamide (Cytoxan) (20.0 mg/ml)	>240	Mitomycin C (0.5 mg/ml)	>240
Dacarbazine (DTIC) (10.0 mg/ml)	>240	Paclitaxel (6.0 mg/ml)	>240
Doxorubicin Hydrochloride (2.0 mg/ml)	>240	Thiotepa (10.0 mg/ml)	85.4
Etoposide (20.0 mg/ml)	>240	Vincristine Sulfate (1.0 mg/ml)	>240

CAUTION: Testing showed an average breakthrough time of 35.80 minutes with Carmustine.

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)	31.7	32.5
ASTM Requirement Min. (Mpa)	14	14
Elongation (%)	566	530
ASTM Requirement Min. (%)	500	400

Average Length	11.5 in ♦ 290 mm
Average Palm Thickness	4.0 mil ♦ 0.10 mm
Average Finger Thickness	5.6 mil ♦ 0.14 mm



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



View this product on our website:



Product Solutions You Trust