

NitriDerm[®] 200

Nitrile Exam Gloves Series 159

Revolutionary nitrile compounding technology allows for a thinner, lighter glove with extraordinary tactile sensitivity and equally extraordinary strength. This exceptionally soft, low modulus nitrile synthetic compound is easy to don and very comfortable for extended periods. Packaged in a 200-count box.

Characteristics: Powder-Free, Non-Sterile



SIZE	ITEM NO.
XS	159052
S	159102
M	159202
L	159302
XL	159352

**Tested for use with
Chemotherapy Drugs**

Features:

- Thinner and Lighter Glove = Extraordinary Tactile Sensitivity
- Textured Finish = an Improved Wet/Dry Grip
- Non-Latex = No Risk of Latex Allergens

All Sizes:

200 Gloves/Box, 10 Boxes/Case

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 (BCNU) (3.3 mg/ml)	15.0	Ifosfamide (50.0 mg/ml)	>240
Cisplatin (1.0 mg/ml)	>240	Methotrexate (25.0 mg/ml)	>240
Cyclophosphamide (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	Thiotepa (10.0 mg/ml)	2.0
Fluorouracil (50.0 mg/ml)	>240	Vincristine Sulfate (1.0 mg/ml)	>240

Please note that the following drugs have extremely low permeation times:

Carmustine: 15 minutes and Thiotepa: 2 minutes

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	25
ASTM Requirement Min. (Mpa)	14	14
Elongation (%)	540	490
ASTM Requirement Min. (%)	500	400

Average Length	9.5 in ♦ 240 mm
Average Palm Thickness	3.15 mil ♦ 0.08 mm
Average Finger Thickness	3.5 mil ♦ 0.09 mm



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



Product Solutions You Trust

View this product on our website:

