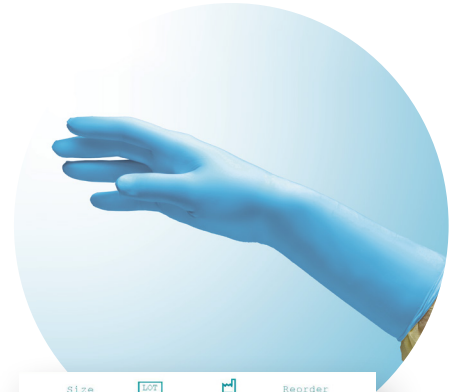


# NitriDerm®

## Nitrile Exam Gloves Sterile Singles Extended Cuff Series 111

Nitrile synthetic contains no natural rubber latex proteins. Soft, highly elastic formulation provides the maximum in comfort. Single packaged, inner wrapper in ozone resistant multi-vac packaging.

Characteristics: Sterile, Powder-Free, Blue



**Tested for use with  
Chemotherapy Drugs**

| SIZE | ITEM NO. |
|------|----------|
| S    | 111100   |
| M    | 111200   |
| L    | 111300   |
| XL   | 111350   |

All Sizes:  
100 Gloves/Box, 4 Boxes/Case

### Features:

- Textured Finger = an Improved Wet/Dry Grip
- Low Modulus = a Softer, More Comfortable Fit
- Non-Latex = No Risk of Latex Allergens
- Extended Cuff = Better Coverage

Manufactured in compliance with multiple international standards, including ASTM D6319, ASTM D5151, and ASTM F1671

#### 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 | Ifoxfamide (Ifex) (50.0 mg/ml)  | >240 |
| Cyclophosphamide (Cytosan) (20.0 mg/ml) | >240 | Methotrexate (25.0 mg/ml)       | >240 |
| Dacarbazine (10.0 mg/ml)                | >240 | Mitomycin C (0.5 mg/ml)         | >240 |
| Doxorubicin Hydrochloride (2.0 mg/ml)   | >240 | Mitoxantrone (100.0 mg/ml)      | >240 |
| Etoposide (Toposar) (20.0 mg/ml)        | >240 | Paclitaxel (Taxol) (6.0 mg/ml)  | >240 |
| Fluorouracil (50.0 mg/ml)               | >240 | Vincristine Sulfate (1.0 mg/ml) | >240 |

Carmustine (BiCNU) (3.3 mg/ml) WARNING: Do Not Use

Thio-Tepa (10.0 mg/ml) WARNING: 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)        | 32           | 33                      |
| ASTM Requirement Min. (Mpa)   | 14           | 14                      |
| Elongation (%)                | 691          | 667                     |
| ASTM Requirement Min. (%)     | 500          | 400                     |

|                          |                   |
|--------------------------|-------------------|
| Average Length           | 11.5 in ♦ 290 mm  |
| Average Palm Thickness   | 4.7 mil ♦ 0.12 mm |
| Average Finger Thickness | 6.3 mil ♦ 0.16 mm |



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



Product Solutions You Trust

View this product on our website:

