

Pulse[®] NITRILE

Nitrile Exam Gloves Series 177

Revolutionary nitrile compounding technology allows for a thinner glove with incredible elasticity. The finely textured finger tips create an unequalled tactile sensitivity and excellent gripping properties. Automated flat packing allows gloves to dispense easily. Excellent donning properties and one of the most comfortable nitrile gloves available.

Characteristics: Non-Sterile, Powder-Free, Aqua Blue Color



| SIZE | ITEM NO. |
|------|----------|
| XS | 177052 |
| S | 177102 |
| M | 177202 |
| L | 177302 |
| XL | 177352 |
| XXL | 177402 |

Features:

- Flat Stacking = Gloves Dispense Easily, One by One
- Non-Latex = No Latex Allergens
- Finger Textured = An Improved Wet/Dry Grip
- Low Modulus = A Softer, More Comfortable Fit

XS-XL : 200 Gloves/Box, 10 Boxes/Case

XXL : 180 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:

| | | | |
|---------------------------------------|------|---|------|
| Azacytidine (25.0 mg/ml) | >240 | Ifosfamide (50.0 mg/ml) | >240 |
| Carboplatin (10.0 mg/ml) | >240 | Irinotecan (20.0 mg/ml) | >240 |
| Carmustine (3.3 mg/ml) | 23.3 | Methotrexate (25.0 mg/ml) | >240 |
| Cisplatin (1.0 mg/ml) | >240 | Mitomycin C (0.5 mg/ml) | >240 |
| Cyclophosphamide (20.0 mg/ml) | >240 | Mitoxantrone (2.0 mg/ml) | >240 |
| Dacarbazine (10.0 mg/ml) | >240 | Oncovin (1.0 mg/ml) | >240 |
| Docetaxel (10.0 mg/ml) | >240 | Oxaliplatin (5.0 mg/ml) | >240 |
| Doxorubicin Hydrochloride (2.0 mg/ml) | >240 | Paclitaxel (6.0 mg/ml) | >240 |
| Epirubicin (2.0 mg/ml) | >240 | Thiotepa (10.0 mg/ml) | 58.2 |
| Etoposide (20.0 mg/ml) | >240 | Vincristine Sulfate (1.0 mg/ml) | >240 |
| Fluorouracil (50.0 mg/ml) | >240 | Vinorelbine (10.0 mg/ml) | >240 |
| Gemcitabine (38.0 mg/ml) | >240 | Also Tested: Fentanyl Citrate (100 mcg/2ml) | >240 |

Please note that Carmustine and Thiotepa have extremely low permeation times of 23.3 minutes and 58.2 minutes respectively
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) | 30.7 | 30.5 |
| ASTM Requirement Min. (Mpa) | 14 | 14 |
| Elongation (%) | 646 | 568 |
| ASTM Requirement Min. (%) | 500 | 400 |

| | |
|--------------------------|-------------------|
| Average Length | 9.5 in ♦ 240 mm |
| Average Palm Thickness | 3.0 mil ♦ 0.08 mm |
| Average Finger Thickness | 3.7 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:

