

NitriDerm® Ultra Pro™

Nitrile Exam Gloves Series 188

This powder-free nitrile synthetic glove has a 5.1 mil finger thickness to provide extra protection in high-risk situations. This glove is rated for use with chemotherapy drugs. Excellent donning properties in a soft, low modulus formula. Textured, slightly tacky surface for a better grip.

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



Tested for use with
Chemotherapy Drugs
AND **Fentanyl Citrate**

| SIZE | ITEM NO. |
|------|----------|
| XS | 188050 |
| S | 188100 |
| M | 188200 |
| L | 188300 |
| XL | 188350 |
| XXL | 188400 |

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

XXL: 90 Gloves/Box, 10 Boxes/Case

Features:

- 5.1 mil Finger Thickness = Extra Protection
- 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:

| | | | |
|---------------------------------------|------|---|------|
| 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) | 32 | 27 |
| ASTM Requirement Min. (Mpa) | 14 | 14 |
| Elongation (%) | 650 | 560 |
| ASTM Requirement Min. (%) | 500 | 400 |

| | |
|--------------------------|-------------------|
| Average Length | 9.5 in ♦ 240 mm |
| Average Palm Thickness | 4.0 mil ♦ 0.10 mm |
| Average Finger Thickness | 5.1 mil ♦ 0.13 mm |



intertek

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



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