

NitriDerm® CS

Nitrile Exam Gloves 16" Elbow Length Series 116

NitriDerm® CS is designed for maximum protection when cleaning and decontaminating reusable surgical instrumentation and equipment. Textured for maximum grip even when wet and with cuffs a full 16" in length for maximum coverage. Tested with a wide range of chemotherapy drugs, including Carmustine and Thiotepa.

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



✓ Tested for use with
Chemotherapy Drugs

SIZE	ITEM NO.
S	116100
M	116200
L	116300
XL	116350

All Sizes:
50 Gloves/Box, 10 Boxes/Case

Features:

- Flat Stacking = Gloves Dispense Easily, One by One
- Finger Textured = An Improved Wet/Dry Grip
- Low Modulus = A Softer, More Comfortable Fit
- Extended Cuff = Better Coverage

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)	111.9	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 (6.0 mg/ml)	>240
Etoposide (20.0 mg/ml)	>240	Thiotepa (10.0 mg/ml)	162.3
Fluorouracil (50.0 mg/ml)	>240	Vincristine Sulfate (1.0 mg/ml)	>240

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)	25	28
ASTM Requirement Min. (Mpa)	14	14
Elongation (%)	694	620
ASTM Requirement Min. (%)	500	400

Average Length	15.55 in ♦ 395 mm
Average Palm Thickness	6.0 mil ♦ 0.15 mm
Average Finger Thickness	7.2 mil ♦ 0.18 mm



Intertek

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



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