

NitriDerm® CS

Nitrile Exam Gloves 16" Elbow Length Series 116



NitriDerm® CS is engineered to provide maximum protection during the cleaning and decontamination of reusable surgical instruments and equipment. The fully textured surface ensures a secure grip even in wet conditions, while the extended 16" cuff delivers comprehensive forearm coverage.

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

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

Features:

- Flat Stacking = Gloves Dispense Easily, One by One
- Finger Textured = An Improved Wet/Dry Grip
- Extended Cuff = Better Coverage

All Sizes:

50 Gloves/Box, 10 Boxes/Case

LOW DERMATITIS POTENTIAL



Tested for use with Chemotherapy Drugs & Fentanyl Citrate

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:

Bendamustine HCL (5.0 mg/ml)	>240	Ifosfamide (50.0 mg/ml)	>240
Bleomycin Sulfate (15.0 mg/ml)	>240	Irinotecan (20.0 mg/ml)	>240
Busulfan (6.0 mg/ml)	>240	Mechlorethamine HCL (1.0 mg/ml)	>240
Carboplatin (10.0 mg/ml)	>240	Melphalan (5.0 mg/ml)	>240
Carfilzomib (2.0 mg/ml)	>240	Methotrexate (25.0 mg/ml)	>240
Carmustine (3.3 mg/ml)	26.2	Mitomycin C (0.5 mg/ml)	>240
Cetuximab (2.0 mg/ml)	>240	Mitoxantrone (2.0 mg/ml)	>240
Cisplatin (1.0 mg/ml)	>240	Oxaliplatin (5.0 mg/ml)	>240
Cladribine (1.0 mg/ml)	>240	Paclitaxel (6.0 mg/ml)	>240
Cyclosporin A (100.0 mg/ml)	>240	Pemetrexed (25.0 mg/ml)	>240
Cyclophosphamide (20.0 mg/ml)	>240	Raltitrexed (0.5 mg/ml)	>240
Cytarabine (100.0 mg/ml)	>240	Retrovir (10.0 mg/ml)	>240
Cytovene (10.0 mg/ml)	>240	Rituximab (10.0 mg/ml)	>240
Dacarbazine (10.0 mg/ml)	>240	Thiotepa (10.0 mg/ml)	>59.1
Daunorubicin HCL (5.0 mg/ml)	>240	Topotecan (1.0 mg/ml)	>240
Decitabine (5.0 mg/ml)	>240	Trisenox (1.0 mg/ml)	>240
Docetaxel (20.0 mg/ml)	>240	Velcade (Bortezomib) (1 mg/ml)	>240
Doxorubicin HCL (2.0 mg/ml)	>240	Vidaza (Azacytidine) (25 mg/ml)	>240
Epirubicin HCL (2.0 mg/ml)	>240	Vinblastine sulfate (1.0 mg/ml)	>240
Etoposide (20.0 mg/ml)	>240	Vincristine sulfate (1.0 mg/ml)	>240
Fludarabine (25.0 mg/ml)	>240	Vinorelbine (10.0 mg/ml)	>240
Fluorouracil (50.0 mg/ml)	>240	Zoledronic Acid (1.0 mg/ml)	>240
Gemcitabine (38.0 mg/ml)	>240	Also Tested:	
Idarubicin HCL (1.0 mg/ml)	>240	Fentanyl Citrate (100 mcg/2ml)	>240

Tensile Strength & Elongation	Before Aging	After Accelerated Aging
Tensile Strength (Mpa)	30	34
ASTM Requirement Min. (Mpa)	14	14
Elongation (%)	620	590
ASTM Requirement Min. (%)	500	400

Average Length	16.0 in ♦ 405 mm
Average Palm Thickness	7.5 mil ♦ 0.19 mm
Average Finger Thickness	9.0 mil ♦ 0.23 mm

Please note that Carmustine and Thiotepa have low permeation times of 26.2 minutes and 59.1 minutes respectively.
Warning: Do not use with Carmustine. Caution: Thiotepa has a low permeation time of 59.1 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.

Gloves used for protection against chemotherapy drug exposure should be selected specifically for the type of chemicals being used. Review drug labeling or safety data sheets for the chemicals being used to determine an adequate level of protection for the intended use.



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