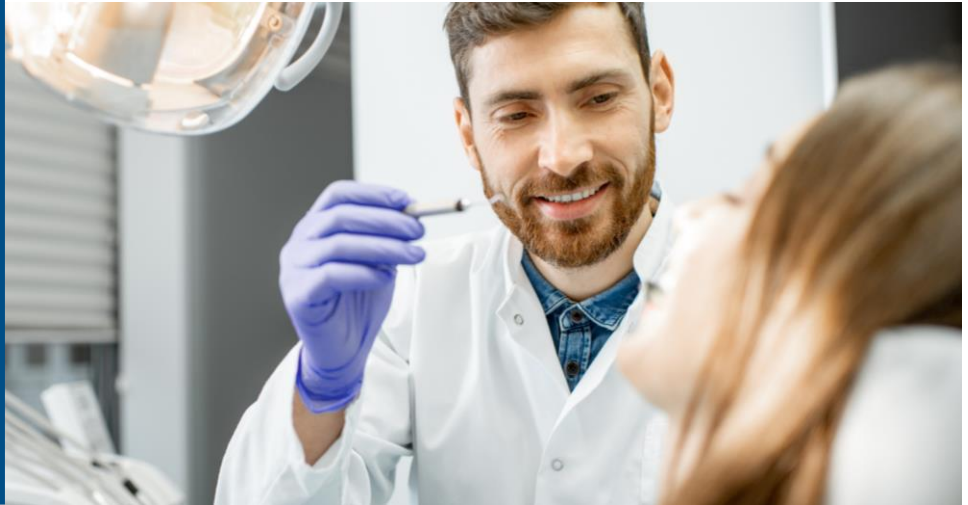


GripProtect®

Precise Nitrile Exam Gloves

Superior barrier protection in both healthcare and industrial settings



GripProtect Precise Nitrile Exam Gloves offer excellent barrier protection in many industries ranging from healthcare, industrial and laboratory. Formulated using the latest nitrile technology, these gloves offer excellent chemical resistance to solvents, oils, some acids and bases and select chemotherapy drugs.

Medical Exam Grade classification in accordance with ASTM testing criteria ensures the gloves perform consistently and to the highest accepted standards to protect the hands of the users and the people on the other side. Our gloves exhibit a similar feel, flexibility and tactile sensitivity as latex gloves, but contain no natural rubber latex so they are safe for people with latex allergies.

- Medical exam grade
- Chemo rated*
- Latex-free, Powder-Free
- Non-sterile
- Ambidextrous, violet blue color
- Textured fingers



* Chemotherapy drug testing using the ASTM D 6978-05 permeation test.
See Chemotherapy Drug Resistance data sheet for complete testing details.



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Part Number	Size	# Gloves	Weight / Glove (g)	Width at Palm (cm)
GP4601	Small	100/Box, 1000/Case	3.2 ± 0.3	9.5 ± 1
GP4602	Medium	100/Box, 1000/Case	3.7 ± 0.3	10.5 ± 1
GP4603	Large	100/Box, 1000/Case	4.2 ± 0.3	11.5 ± 1
GP4604	Extra-Large	100/Box, 1000/Case	4.7 ± 0.3	12.5 ± 1

Specifications, Physical Properties, & Quality Standards

Characteristic	Standard	Test Method
Tensile Strength before aging Tensile Strength after aging	49 MPa 42 MPa	ASTM D412/ASTM D573 ASTM D412/ASTM D573
Elongation before aging Elongation after aging	647% 575%	ASTM D412/ASTM D573 ASTM D412/ASTM D573
Thickness at middle finger Thickness at palm	0.09 mm (3.5 mil) 0.06 mm min. (2.8 mil)	ASTM D3767 ASTM D3767
Barrier properties	AQL .1.5	ASTM 5151
Length	220 mm (S) 230 mm (M, L, XL)	ASTM D3767

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Chemotherapy Drug Resistance

Tested for use with Chemotherapy drugs using the ASTM D 6978-05 permeation test. No breakthrough after 240 minutes for the below drugs at the listed concentration.

Test Chemotherapy Drug	Drug Concentration
Methotrexate	25.0 mg/ml (25,000 ppm)
Cisplatinum	1.0 mg/ml (1,000 ppm)
Cyclophosphamide (Cytoxan)	20.0 mg/ml (20,000 ppm)
Dacarbazine (DTIC)	10.0 mg/ml (10,000 ppm)
Doxorubicin Hydrochloride	2.0 mg/ml (2,000 ppm)
Etoposide (Toposar)	20.0 mg/ml (20,000 ppm)
5-Fluorouracil	50.0 mg/ml (50,000 ppm)
Paclitaxel (Taxol)	6.0 mg/ml (6,000 ppm)
Vincristine Sulfate	1.0 mg/ml (1,000 ppm)
Fentanyl Citrate	0.1 mg/2ml (50 ppm)