



Features

Safety Sealed Packaging (S-XL)
100 Gloves/Box, 10 Boxes/Case

Safety Sealed Packaging (XXL)
90 Gloves/Box, 10 Boxes/Case

- Soft and comfortable
- Violet Blue
- 4 mil finger thickness, 9-inch cuff
- Exceptional strength and durability
- Superior puncture resistance
- Textured finish for excellent grip
- Better chemical barriers than latex gloves
- Excellent tactile sensitivity and comfortable fit
- Dated Lot Codes for quality assurance and traceability

Handplus® Nitrile Permeation

Tested for use with Chemotherapy Drugs as per ASTM D6978

Test Chemical **Breakthrough Detection Time (Min)**

Cisplatin 1,000 ppm No breakthrough was detected up to 240 minutes

Cyclophosphamide 20,000 ppm No breakthrough was detected up to 240 minutes

Dacarbazine 10,000 ppm No breakthrough was detected up to 240 minutes

Doxorubicin Hydrochloride 2,000 ppm No breakthrough was detected up to 240 minutes

Etoposide 20,000 ppm No breakthrough was detected up to 240 minutes

5-Fluorouracil 50,000 ppm No breakthrough was detected up to 240 minutes

Paclitaxel (Taxol) 6,000 ppm No breakthrough was detected up to 240 minutes

Thio-Tepa 10,000 ppm Not Recommended

Carmustine 3,300 ppm Not Recommended

HandPlus® Nitrile Exam Gloves

Size	Reorder#
X-Small	068-5
Small	068-6
Medium	068-7
Large	068-8
X-Large	068-9
2X-Large	068-0

All specifications are subject to change without notice.

Specification (mm)

Size	Glove Length	Palm Width	Cuff Thickness	Palm Thickness	Finger Thickness
X-Small	240	65	0.05 ± 0.01	0.07 ± 0.01	0.10 ± 0.01
Small	240	85	0.05 ± 0.01	0.07 ± 0.01	0.10 ± 0.01
Medium	240	95	0.05 ± 0.01	0.07 ± 0.01	0.10 ± 0.01
Large	240	105	0.05 ± 0.01	0.07 ± 0.01	0.10 ± 0.01
X-Large	240	115	0.05 ± 0.01	0.07 ± 0.01	0.10 ± 0.01
2X-Large	240	125	0.05 ± 0.01	0.07 ± 0.01	0.10 ± 0.01

Quality Standards

Testing Methods

- Meets or exceeds the following standards: ASTM D6319, ASTM D5151 on Water Leak & Dimensions, EN 455 (ECC), A5 40
- ISO 9002 Certified Manufacturing
- ISO 13485 Quality Management Systems
- Tested for use with Chemotherapy Drugs and Fentanyl as per ASTM D6978.

Physical Properties

Property	ASTM Minimum	Handplus® Nitrile
	Before Aging	Before Aging
Tensile (MPa)	14	15
Elongation (%)	500	500
	After Aging	After Aging
Tensile (MPa)	14	14
Elongation (%)	400	400