



### Features

**Safety Sealed Packaging (S-XL)** 50 Gloves/Box, 10 Boxes/Case  
**Safety Sealed Packaging (XXL)** 45 Gloves/Box, 10 Boxes/Case

- Soft Nitrile with Easy Donning Feature
- Blue Color
- 10 mil thickness, 12-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
- Tested for use with Chemotherapy drugs

### Nitrile Safety Chemotherapy Drugs Testing

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 Safety Exam Gloves

Size	Reorder#
X-Small	1210-5
Small	1210-6
Medium	1210-7
Large	1210-8
X-Large	1210-9
2X-Large	1210-0

*All specifications are subject to change without notice.*

### Specification (mm)

Size	Glove Length	Palm Width	Cuff Thickness	Palm Thickness	Finger Thickness
X-Small	300	75	0.13 ± 0.01	0.20 ± 0.01	0.26 ± 0.01
Small	300	85	0.13 ± 0.01	0.20 ± 0.01	0.26 ± 0.01
Medium	300	95	0.13 ± 0.01	0.20 ± 0.01	0.26 ± 0.01
Large	300	105	0.13 ± 0.01	0.20 ± 0.01	0.26 ± 0.01
X-Large	300	115	0.13 ± 0.01	0.20 ± 0.01	0.26 ± 0.01
2X-Large	300	125	0.13 ± 0.01	0.20 ± 0.01	0.26 ± 0.01

### Quality Standards

#### Testing Methods

- Meets or exceeds the following standards: ASTM D6319 (USA), EN 455 (EEC), A5 40 (AUSTRALIA), FDA
- ISO 9002 Certified Manufacturing
- Quality sampled in accordance with MIL STD 105E
- This glove meets the single-use emergency medical examination glove requirements of NFPA 1999, standard on protective clothing for emergency medical operations 2018 edition

### Physical Properties

Property	ASTM Minimum	Nitrile Safety
	Before Aging	Before Aging
Tensile (MPa)	14	18
Elongation (%)	500	500
	After Aging	After Aging
Tensile (MPa)	14	18
Elongation (%)	500	500