



## Features

### Safety Sealed Packaging (S-XL) 200 Gloves/Box, 10 Boxes/Case

- Soft Nitrile with Easy Donning Feature

- Violet Blue Color

- 3 mil thickness, 9-inch cuff

- Excellent tactile sensitivity and comfortable fit

- Superior strength and durability

- Textured finish for excellent grip

- Better chemical barriers than latex gloves

- Tested for use with Chemotherapy drugs per ASTM D6978

- Dated Lot Codes for quality assurance and traceability

### Safety Sealed Packaging (XL) 180 Gloves/Box, 10 Boxes/Case

## Specification (mm)

Size	Glove Length	Palm Width	Cuff Thickness	Palm Thickness	Finger Thickness
X-Small	240	65	0.06	0.08	0.10
Small	240	75	0.06	0.08	0.10
Medium	240	85	0.06	0.08	0.10
Large	240	95	0.06	0.08	0.10
X-Large	240	105	0.06	0.08	0.10

All specifications are subject to change without notice.

## Quality Standards

### Testing Methods

- Meets or exceeds the following standards: ASTM D6319 (USA), EN 455 (EEC), A5 40 (AUSTRALIA), FDA, NFPA, UL

- ISO 9001 Certified Manufacturing

- Quality sampled in accordance with MIL STD 105E

## Physical Properties

Property	ASTM Minimum	SensiFlex®
	Before Aging	Before Aging
Tensile (MPa)	14	21
Elongation (%)	500	550
	After Aging	After Aging
Tensile (MPa)	14	21
Elongation (%)	500	500

## SensiFlex® Permeation Testing Results with Chemotherapy Drugs

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