



## 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
- Dark Blue Color
- 13 mil thickness for better protection against punctures, rips and certain chemicals
- 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
- Dated Lot Codes for quality assurance and traceability

## High-Risk 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                                |

## High-Risk Powder-Free Textured Nitrile Exam Gloves

| Size     | Reorder# |
|----------|----------|
| Small    | 015X-6   |
| Medium   | 015X-7   |
| Large    | 015X-8   |
| X-Large  | 015X-9   |
| 2X-Large | 015X-0   |

*All specifications are subject to change without notice.*

## Specification (mm)

| Size     | Glove Length | Palm Width | Cuff Thickness | Palm Thickness | Finger Thickness |
|----------|--------------|------------|----------------|----------------|------------------|
| Small    | 300          | 75         | 0.16 ± 0.01    | 0.26 ± 0.01    | 0.34 ± 0.01      |
| Medium   | 300          | 85         | 0.16 ± 0.01    | 0.26 ± 0.01    | 0.34 ± 0.01      |
| Large    | 300          | 95         | 0.16 ± 0.01    | 0.26 ± 0.01    | 0.34 ± 0.01      |
| X-Large  | 300          | 105        | 0.16 ± 0.01    | 0.26 ± 0.01    | 0.34 ± 0.01      |
| 2X-Large | 300          | 115        | 0.16 ± 0.01    | 0.26 ± 0.01    | 0.34 ± 0.01      |

## Quality Standards

### Testing Methods

- Meets or exceeds the following standards: ASTM D6319 and D5151 on Water Leak & Dimensions, EN 455- 1 & 2, AS 4001
- Manufactured under GMP, ISO 9002, ISO 13485 and CMDCAS Quality System
- 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 | High-Risk    |
|----------------|--------------|--------------|
|                | Before Aging | Before Aging |
| Tensile (MPa)  | 14           | 16           |
| Elongation (%) | 500          | 650          |
|                | After Aging  | After Aging  |
| Tensile (MPa)  | 14           | 16           |
| Elongation (%) | 500          | 600          |