

# 8MIL Nitrile High Risk - LOW DERMA

## Powder Free Nitrile Glove Accelerator Free



### Benefits

- Formulated without Chemical Accelerators and Sulphur
- Protect Against Glove Induced Type I & Type IV Hypersensitivities and Blood-borne Pathogens & Viruses
- Protection against accidental Fentanyl poisoning

### Features

- LOW DERMA Patent
- Product is tested according to ASTM testing methods for examination gloves and meet ASTM D6319 & EN420, EN455 1-4, EN374 (CAT III, Type A), EN1186 international standard requirements
- AQL 1.5

**Powder Free:** yes    **Surface:** Textured    **Cuff:** Beaded

**Colors:** 



Size	Palm Width (mm)	Length (mm)
Small	85 +/-5	Min. 295
Medium	95 +/-5	Min. 295
Large	106 +/-5	Min. 295
XLarge	116 +/-5	Min. 295
XXLarge	120 +/-5	Min. 295

Physical Properties	Before ageing	After ageing	Glove Thickness (Single Wall/mm)
Tensile Strength	Min. 18 MPa	Min. 14 MPa	Cuff Min. 0.13
Elongation at break	Min. 500%	Min. 400%	Palm Min. 0.18
Force at break	6.0 N	6.0 N	Finger Min. 0.27

Inspection Parameter	Defect Description	Inspection Plan	Level AQL
Dimension	Glove Thickness (Cuff, Palm, Fingers, Width, Length)	S-2	4.0
Physical Properties	Tensile Strength, Ultimate Elongation Force at Brake	S-2	4.0
Visual Inspection	Major Defect, Minor defects	G-1	2.5, 4.0
1000 ml Water Tight Test	Holes, Leaks	G-1	1.5
Powder Free Residue	Powder residue content	N = 5	

### Packing Description

Packing	50 pieces per Dispenser, 10 x 50 pieces per Carton
Lot Number Structure	(YYYY = Year of manufacturing, XXX = Julian Day)
Recommended Shelf Life	3 Years upon manufacturing date