

TECHNICAL DATA SHEET



Features

Safety Sealed Packaging (S-XXL) 50 Gloves/Box 10 Boxes/Case

- Soft Natural Latex
- Natural Color
- 10 mil thickness, 12-inch cuff
- Excellent tactile sensitivity and comfortable fit
- Superior strength and durability
- Textured finish for excellent grip
- Low protein count
- Ambidextrous
- For single use only
- Dated Lot Codes for quality assurance and traceability

Uniseal[®] Safety Manufacturing Standards

*Brand new state-of-the-art manufacturing plant with computercontrolled market leading technology

Defect	Inspection Level	AQL
Pinholes (FDA 1000 ml watertight test)	Level 11	1.5
Visual Defects (Major)	S-4	1.5
Visual Defects (Minor)	S-4	2.0
Dimensions	S-2	4.0

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Uniseal® Safety Powder-Free Textured Latex Exam Gloves

Size	Reorder#
Small	043-6
Medium	043-7
Large	043-8
X-Large	043-9
2X-Large	043-0

All specifications are subject to change without notice.

Specification (mm)

Size	Glove Length	Palm Width	Cuff Thickness	Palm Thickness	Finger Thickness
Small	300	85	0.16 ± 0.01	0.23 ± 0.01	0.26 ± 0.01
Medium	300	95	0.16 ± 0.01	0.23 ± 0.01	0.26 ± 0.01
Large	300	105	0.16 ± 0.01	0.23 ± 0.01	0.26 ± 0.01
X-Large	300	115	0.16 ± 0.01	0.23 ± 0.01	0.26 ± 0.01
2X-Large	300	125	0.16 ± 0.01	0.23 ± 0.01	0.26 ± 0.01

Quality Standards

Testing Methods

- Meets or exceeds the following standards: ASTM D3578-01 ea2 (USA), EN 455 (EEC). AS 40 (Australia), FDA, CE
- Quality sampled in accordance with MIL.STD 105E
- ISO 9002:2000 Certified Manufacturing
- Meets the Viral Penetration Test (ASTM F1671-03)

Physical Properties

Property	ASTM Minimum	Uniseal [®] Safety	
	Before Aging	Before Aging	
Tensile (MPa)	14	21	
Elongation (%)	700	750	
	After Aging	After Aging	
Tensile (MPa)	14	18	
Elongation (%)	500	800	