UNISEAL SOLUTIONS AT HAND

TECHNICAL DATA SHEET



Features

	afety Sealed Packaging (S-XL) 00 Gloves/Box, 10 Boxes/Case	Safety Sealed Packaging (XXL) 90 Gloves/Box, 10 Boxes/Case	
Soft Nitrile with Easy Donning Feature			
•	Tested for use with Chemotherapy drugs per ASTM D6978		
•	4 mil thickness, 9.5-inch cuff , Black Color		
•	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

BlackSeal[®] LT 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)	G1	1.5
Visual Defects (Major)	G1	2.5
Visual Defects (Minor)	G1	4.0
Dimensions	S-2	4.0

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BlackSeal® LT Powder-Free Nitrile Exam Gloves

Size	Reorder#
Small	774-6
Medium	774-7
Large	774-8
X-Large	774-9
2X-Large	774-0

All specifications are subject to change without notice.

Specifications Glove Palm Cuff Palm Finger Size Length Width Thickness Thickness Thickness Small 240 85 0.08 ± 0.01 0.11 ± 0.01 0.13 ± 0.01 0.08 ± 0.01 0.11 ± 0.01 Medium 240 95 0.13 ± 0.01 Large 240 105 0.08 ± 0.01 0.11 ± 0.01 0.13 ± 0.01 0.08 ± 0.01 X-Large 240 115 0.11 ± 0.01 0.13 ± 0.01 240 125 0.08 ± 0.01 0.11 ± 0.01 0.13 ± 0.01 2X-Large

Quality Standards

Testing Methods

- Meets or exceeds the following standards: ASTM D6319 (USA), EN 455 (1&2), FDA, CE
- Meets the Viral Penetration Test (ASTM F1671-03)
- Quality sampled in accordance with MIL STD 105E

Physical Properties

Property	ASTM Minimum	BlackSeal [®] LT
	Before Aging	Before Aging
Tensile (MPa)	14	16
Elongation (%)	500	550
	After Aging	After Aging
Tensile (MPa)	14	16
Elongation (%)	500	400