

## **TECHNICAL DATA SHEET**



## **Features**

#### Safety Sealed Packaging (XS-XL) 100 Gloves/Box, 10 Boxes/Case

- · Synthetic polyvinyl construction
- · Clear material
- 3 mil thickness
- Alternative to Latex
- · Superior strength and durability
- More chemical resistant to certain chemicals than latex
- Dated Lot Codes for quality assurance and traceability

# Uniseal® Vinyl Care 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	1.5
Visual Defects (Minor)	G1	2.5
Dimensions	S-2	4.0

#### Uniseal® Vinyl Care Powder-Free Exam Gloves

Size	Reorder#
X-Small	017-5
Small	017-6
Medium	017-7
Large	017-8
X-Large	017-9

All specifications are subject to change without notice.

## **Specification (mm)**

Size	Glove Length	Palm Width	Cuff Thickness	Palm Thickness	Finger Thickness
X-Small	230	65	0.08 ± 0.01	0.08 ± 0.01	0.08 ± 0.01
Small	230	75	0.08 ± 0.01	0.08 ± 0.01	0.08 ± 0.01
Medium	230	85	0.08 ± 0.01	0.08 ± 0.01	0.08 ± 0.01
Large	230	95	0.08 ± 0.01	0.08 ± 0.01	0.08 ± 0.01
X-Large	230	105	0.08 ± 0.01	0.08 ± 0.01	0.08 ± 0.01

## **Quality Standards**

### **Testing Methods**

- Meets or exceeds the following standards: ASTM D5250
- Quality sampled in accordance with MIL STD 105E
- ISO 9001 Certified Manufacturing

Tensile (MPa)

Elongation (%)

## **Physical Properties**

Property	ASTM Minimum	Vinyl Care
	Before Aging	Before Aging
Tensile (MPa)	11	11
Elongation (%)	300	500
	After Aging	After Aging

11

300

11

500