

**TECHNICAL DATA SHEET**
**VINYL (POLYVINYL CHLORIDE) & VITRILE, NON-STERILE MEDICAL EXAMINATION GLOVES: ASTM D 5250-06**
**Intended Use**

Non-sterile, single use, medical examination gloves are intended to prevent transmission of a wide variety of diseases to both patients and health care personnel. Specifically, gloves are intended to act as a barrier between the health care provider and patients to prevent contamination between patient and caregiver.

Characteristic		Acceptable Limit	
Dimension & Tolerance	Width (mm)	Small (S)	80 - 90
		Medium (M)	90 - 100
		Large (L)	100 - 110
		X-Large (XL)	110 - 120
Length (mm)		All sizes: $\geq 230$	
Thickness (mm)	Palm	$\geq 0,06$	
	Finger	$\geq 0,05$	
Physical Requirement	Before ageing	Tensile Strength	$\geq 11$ MPa
		Ultimate Elongation	$\geq 300\%$
	After ageing	Tensile Strength	$\geq 11$ MPa
		Ultimate Elongation	$\geq 300\%$
Powder Residue	Powder Free Gloves	$\leq 2,0$ mg/glove	
	Powdered Gloves	$\leq 10,0$ mg/dm <sup>2</sup>	
Description	Ambidextrous		

**Additional Information**

Storage Condition	Country of Origin
Store in a cool, dry place. Avoid excessive heat (40°C, 104°F). Shield open box from direct sun and fluorescent light.	China

**Appendix 1 List of Item Codes and Attributes**

## Appendix 1 (List of items)

AMD Medicom Inc.

Item Code	Description	Packaging Information	Size	Color	Treatment	Marketed in USA as	Marketed in Canada as
9994	Medicom AssureTouch Shield Powder-Free Vinyl Medical Examination Gloves	100 Gloves/Box, 10 Boxes/Case, 1000 Gloves/Case Gloves are in a cardboard. Case made with suitable corrugated fiberboard to withstand transportation and storage	A = Small, B = Medium, C = Large, D = X-Large	Clear	Non-Sterile	Medical Device Class 1	Medical Device Class 2