# Hand Plus®

#### TECHNICAL DATA SHEET



#### **Features**

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

- Natural Color
- · General Purpose Latex Gloves
- · Ambidextrous and Powder-Free
- Exceptional strength and durability
- Superior puncture resistance
- · Comfortable and silky textured finished
- Perfect for janitorial work, electronic assembly, manufacturing and aeronautics.
- Dated Lot Codes for quality assurance and traceability

## Handplus® Latex 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	4.0
Visual Defects (Major)	G1	2.5
Visual Defects (Minor)	G1	4.0
Dimensions	S-2	4.0

#### Handplus® Latex Gloves

Size	Reorder#	
X-Small	060-5	
Small	060-6	
Medium	060-7	
Large	060-8	
X-Large	060-9	

All specifications are subject to change without notice.

Specification (mm)					
Size	Glove Length	Palm Width	Cuff Thickness	Palm Thickness	Finger Thickness
Small	240	85	0.09 ± 0.01	0.10 ± 0.01	0.13 ± 0.01
Medium	240	95	0.09 ± 0.01	0.10 ± 0.01	0.13 ± 0.01
Large	240	105	0.09 ± 0.01	0.10 ± 0.01	0.13 ± 0.01
X-Large	240	115	0.09 ± 0.01	0.10 ± 0.01	0.13 ± 0.01

## **Quality Standards**

#### **Testing Methods**

- ISO 9002 Certified Manufacturing
- SO13485 Quality Management Systems
- · Meets USDA Requirements for food handling

### **Physical Properties**

Property	<b>ASTM Minimum</b>	Handplus® Latex
	Before Aging	Before Aging
Tensile (MPa)	18	18
Elongation (%)	650	650

	After Aging	After Aging
Tensile (MPa)	14	14
Elongation (%)	500	600