

# MICRO-TOUCH®

Examination Gloves

# TECHNICAL DATASHEET

## MICRO-TOUCH® Affinity®

Neoprene Powder-Free Non-Sterile Examination Glove

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### PRODUCT DESCRIPTION

<b>Material</b>	Neoprene
<b>Colour</b>	Green
<b>Shape</b>	Ambidextrous
<b>Cuff</b>	Beaded
<b>External Surface</b>	Smooth with textured fingertips
<b>Internal Surface</b>	Polyacrylate coated

### PHYSICAL PROPERTIES

<b>Thickness (single)</b>	Finger	0,160
<b>Typical average values (mm)</b>	Palm	0,130
	Cuff	0,110
<b>Minimum length (mm)</b>	240	
<b>Strength (average values)</b>	before ageing	after ageing
	>14 mpa	>14 mpa
<b>Elongation at Break (%)</b>	700	600
<b>Force at break (N)</b>	7	6

### PACKAGING AND STORAGE

<b>Packaging</b>	10 x 100 pieces / 1000 pieces per case
<b>Shelf Life</b>	3 years
<b>Storage Instructions</b>	Keep out of direct sunlight. Store in a cool and dry place. Keep away from sources of ozone or ignition.

### PRODUCT REFERENCES

<b>Size / product code</b>	<b>x-small</b> 3770	<b>small</b> 3771
	<b>medium</b> 3772	<b>large</b> 3773
	<b>x-large</b> 3774	

### KEY FEATURES AND ADVANTAGES

- Comfort similar to Latex
- Easy to don, use and identify
- High level of protection
- Prevention of Type 1 allergies and skin reactions

### MANUFACTURING AND SAFETY STANDARDS

<b>AQL (pinholes)</b>	<ul style="list-style-type: none"><li>• Waterleak tested</li><li>• Conform European Norm EN 455-1: Inspection Level I AQL 1.5</li></ul>
<b>Protein content</b>	Not applicable: contains no natural rubber latex
<b>Primary skin irritation</b>	
<b>Skin Sensitization</b>	No evidence of delayed dermal contact sensitization as per ISO 10993-10
<b>Viral Penetration</b>	<ul style="list-style-type: none"><li>• Passes Ansell's AVPP dynamic testing</li><li>• Passes ASTM F 1671 using Phi X 174</li></ul>
<b>Sterilization</b>	Not Applicable
<b>CE Mark</b>	Medical Device: Class I
<b>Product Standards Conformance</b>	EN 455 parts 1, 3
<b>Manufacturing Standards</b>	ISO 13485 ISO 9001

### PICTOGRAMS



NO RUBBER LATEX

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