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**Microgrip\* Powder-Free Purple Nitrile\* Gloves**  
**PRODUCT SPECIFICATION**

<b><u>SIZE/CATALOG:</u></b>	<b>X-Small</b>	<b>Small</b>	<b>Medium</b>	<b>Large</b>	<b>X-Large</b>
	<b>40101-440</b>	<b>40101-344</b>	<b>40101-346</b>	<b>40101-348</b>	<b>40101-350</b>

**REQUIREMENTS:**

**1. Style**

- Textured
- Beaded Cuff

**2. Barrier**

- Freedom from holes (e.g. pinholes) at AQL<sup>1</sup> 1.5

As measured by ASTM D5151, Standard Test for Detection of Holes in Medical Gloves

**3. Strength**

- Strength characteristics at AQL<sup>1</sup> 4.0

<b><u>Tensile Strength</u></b>	<b><u>Ultimate Elongation</u></b>
14 MPa min.	600 % min.

As measured by ASTM D412, Standard Test Methods for Vulcanized Rubber and Thermoplastic Elastomers – Tension.

**4. Dimensions**

- Dimensional characteristics at AQL<sup>1</sup> 4.0. Palm widths +/-5.

<b><u>Palm Width (mm)</u></b>					<b><u>Thickness (mm)</u></b>		<b><u>Mils</u></b>	<b><u>Length (mm)</u></b>
<b><u>X-Small</u></b>	<b><u>Small</u></b>	<b><u>Medium</u></b>	<b><u>Large</u></b>	<b><u>X-Large</u></b>	Palm	0.11 min.	4.33	245 min.
78	85	95	105	113	Finger	0.12 min.	4.72	
					Cuff	0.08 min.	3.15	

As measured by ASTM D3767, Standard Practice for Rubber – Measurement of Dimensions

**5. Packaging**

- 1000 gloves/case: 100 gloves per dispenser box, 10 dispenser boxes per shipping case
- Shipping case and inner packaging labeled with product name, size, lot/batch and catalog number

1. AQL levels defined according to ISO 2859-1 for sampling by attributes.