

**TECHNICAL SPECIFICATION**

**TS No. 123**

**Product Description**

Ulma Fortis PF, Latex Surgical Gloves Powderfree

**Physical Properties**

Finger Thickness (mm)	Palm Thickness (mm)	Cuff Thickness (mm)
0.21 ± 0.03	0.20 ± 0.03	0.17 ± 0.03

**Standard: ISO 10282**

**Before accelerated aging**

Force at Break  
min 12.5 N

Stress at 300% Elongation  
Max 2.0 N

Elongation at break  
min 700%

**After accelerated aging**

Force at Break  
min 9.5 N

Elongation at break  
min 550%

**Standard: ASTM D 3577**

**Before accelerated aging**

Force at Break  
min 24 Mpa

Stress at 500% Elongation  
Max 3.5 Mpa

Elongation at break  
min 750%

**After accelerated aging**

Force at Break  
min 18 Mpa

Elongation at break  
min 560%

<b>Size</b>	<b>5½</b>	<b>6</b>	<b>6½</b>	<b>7</b>	<b>7½</b>	<b>8</b>	<b>8½</b>	<b>9</b>
<b>Width (mm)</b>	72 ± 4	77 ± 5	83 ± 5	89 ± 5	95 ± 5	102 ± 5	108 ± 5	114 ± 5
<b>Length min (mm)</b>	250	260	260	270	270	270	280	280

<b>Protein content</b>	Test Standard ASTM D 5712	< 50 µg/g
<b>Powder content</b>	Test Standard ASTM D 6124	< 2 mg/glove
<b>Sterilization Method</b>	Irradiation	> 25 kGy

Gloves color: white

Gloves surface: finger and palm with micro textured

Remark:

This product does not contain; MBT (Mercaptobenzothiazole), Thiuram, Thiazoles & Thioureas.