


# SENTINEL™ OPTIMA

Powder-free Latex Surgical Gloves

A background image showing a surgical team in an operating room. In the foreground, a pair of gloved hands holds surgical forceps. The scene is brightly lit, and the focus is on the hands and instruments.

Unique **PRO-Fit™ design** ensures an accurate fit, maximum dexterity and lesser hand fatigue

Superior grip performance due to **anti-slip smooth finish**

**Enhanced tactile sensitivity** due to thinner design

**Hydrogel coating** enhances wet donning ability

**AQL\* 0.65** ensures reliable and higher levels of protection

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**\*AQL = Acceptance Quality Limit.**

In this case, it refers to the air leak test for detection of holes, which is a critical standard for assuring surgeons that they are being protected from holes, rips or very weak areas. Our AQL 0.65 reflects a tighter quality assurance level, giving the surgeon an assured higher level of protection.

Other gloves are at least 3.5 times as likely to fail than Sentinel™ brand gloves.

Elite Surgical Sentinel™ Optima surgical gloves feature a unique PRO-Fit™ design - a superior 3-layer design, featuring two layers of latex with a hydrogel coating - that ensures an accurate and natural fit, provides maximum dexterity and results in lesser hand fatigue. The thinner design also allows for enhanced tactile sensitivity.

The anti-slip smooth finish offers a remarkably superior grip performance enabling natural hand movement. The very low protein content - less than 50µg/dm<sup>2</sup> - ensures low levels of allergic contact dermatitis (Type IV allergy).

Made from select natural latex and offered in natural colour, Sentinel™ Optima gloves offer excellent wet donning ability, and provide optimum protection and a comfort fit throughout the surgical procedure.

**Product Description** Latex Wet Donning Sterile Surgical Gloves, powder-free, smooth surface, straight fingers, beaded cuff, size embossed.

## Product Specifications

<b>REF</b>	ES-SOP							
<b>Size (mm)</b>	5.5	6.0	6.5	7.0	7.5	8.0	8.5	9.0
<b>Palm Width (mm)</b>	70±6	76±6	83±6	89±6	95±6	102±6	108±6	114±6
<b>Overall length</b>								
mm	310 ± 5							
inch	12.2 ± 0.2							
<b>Single Thickness</b>	<b>Finger</b>		<b>Palm</b>			<b>Cuff</b>		
mm	0.21 ± 0.03		0.20 ± 0.02			0.17 ± 0.01		
mil	8.27 ± 1.18		7.87 ± 0.79			6.69 ± 0.39		
<b>Sterilisation</b>	25 kGy Gamma irradiation							
<b>Quality Standards</b>	Conforms to ASTM D 3577, ASTM D 5712, EN455, ISO 10282 and AS/NZS 4179 Certified with CE, FDA							
<b>AQL</b>	Pinhole AQL 0.65 as per EN455-1 / ASTM D 5151							
<b>Packaging</b>	50 pairs/box; 6 boxes/carton							
<b>Shelf life</b>	Three (3) years from date of manufacture							



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