# SurPure<sup>®</sup> Prime



### **Powder-Free Latex Surgical Gloves**

All-around surgical gloves with exceptional fit, comfort and grip performance.

- Triple-layer structure with improved antibacterial performance
- Applicable to single or double gloving
- Purified with chlorination, gives a premium sense of touch and the reduced protein content for less skin allergies
- Polymer coating, easy donning with damp or dry hands
- Each glove passes more than 320 test items before delivery
- Made by using specially-designed hand mold and Mocare Health<sup>®</sup> unique formula
- Dipped with 2 layers of latex for minimizing the pre-existed pinholes
- Exceed international quality standards
- Pass Penetration of Phi-X174 Bacteriophage test (ASTM F1671)
- In conformity with regulation EU 2016-425 PPE Module B



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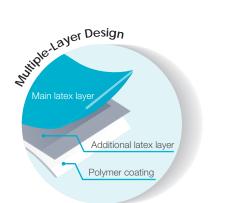
## **Powder-Free Latex**



- Curved fingers for ergonomic fit.
- Optional pinhole AQL 0.65 1.5 with the quality insurance that each glove is air inflated and visually inspected.
- Gamma Irradiation for the improved certainty of sterility. No ethylene oxide (EtO) residues concern of being harmful to human body.
- Airtight packaging for easier storage, keep gloves in an ideal state before using, and no paper scraps when opening.

Size		5.5	6.0	6.5	5	7.0	7.5	8.0	8.5	9.0	
Palm Width	mm	70±6	76±6	83±	6	89±6	95±6	102±6	108±6	114±6	
Overall	mm	290 ± 5									
Length	inch	11.42 ± 0.2									
Charles Maril		Finger			Palm				Cuff		
Single Wall Thickness	mm	0.2	0.22 ± 0.03 8.66± 1.18		0.22 ± 0.03				0.21 ± 0.03		
	mil	8.6			8.66± 1.18				8.26± 1.18		

#### Specifications & reference :



	Туре	Befo	ore Aging	After Aging		
	iype	Standard	SurPure <sup>®</sup> Prime <sup>*</sup>	Standard	SurPure <sup>®</sup> Prime	
Typical Physical	Force at break (N)	9	18 🖌	9	17 🖌	
Property	Tensile strength (Mpa)	24 (min)	26 🖌	18 (min)	23 🗸	
Performance	Ultimate elongation (%)	750	820 🗸	560	780 🗸	
	Stress at 500% elongation (Mpa)	5.5 (max)	3.5 🖌			

Remark\*: The figures of physical properties given in the form and the chart indicate an average result obtained through numerous test reports.

Mocare Health® has specialized in medical gloves manufacturing for over 40 years. We have gloves dipping machines of our own design and the complete manufacturing technique in medical gloves industry. It is our obligation to provide reassuring medical gloves for healthcare workers to best perform their expertise.

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