

Orthopedic Latex Surgical Gloves

The extra thick specialty gloves with the robust barrier for conducting orthopedic and high risk surgeries.

- Colored brown to reduce glare from operating lights
- Purified with chlorination, gives a premium sense of touch and the reduced protein content for less skin allergies
- 50% thicker* for the ultimate protection (*compared with SurPure[®] Prime)

- Each glove passes more than 320 test items before delivery
- Made by using specially-designed hand mold and Mocare Health[®] unique formula
- Dipped with 2 layers of latex for minimizing the pre-existed pinholes
- Polymer coating, easy donning with damp or dry hands
- Exceed international quality standards
- Pass Penetration of Phi-X174 Bacteriophage test (ASTM F1671)
- In conformity with regulation EU 2016-425 PPE Module B



- Curved fingers for ergonomic fit.
- Non-beaded cuff to better fit forearms.
- 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.

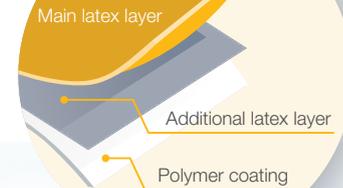
Specifications & reference :

Size		5.5	6.0	6.5	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 Length	mm	305 ± 5							
	inch	12.2 ± 0.2							
Single Wall Thickness		Finger	Palm		Cuff				
	mm	0.34 ± 0.03	0.33 ± 0.03		0.30 ± 0.03				
	mil	13.39± 1.18	12.99± 1.18		11.81± 1.18				

Typical Physical Property Performance	Type	Before Aging		After Aging	
		Standard	SurPure® Ortho*	Standard	SurPure® Prime
Force at break (N)		9	26 ✓	9	23 ✓
Tensile strength (Mpa)		24 (min)	31 ✓	18 (min)	30 ✓
Ultimate elongation (%)		750	900 ✓	560	880 ✓
Stress at 500% elongation (Mpa)		5.5 (max)	3.1 ✓	---	---

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

Multiple-Layer Design



Colored brown to reduce glare from operating light



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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