

## Special Features:

- Extra thickness for ultimate protection.
- Best suited for orthopaedic surgery.
- Brown color reduces glare from operating lights.
- The 3 - layer design; two layers of latex with an extra polymer coating. Features wet donning ability and enhanced durability.
- Very low protein content, less than 50µg/dm<sup>2</sup>.
- Penetration of Phi-X174 Bacteriophage tested with ASTM F 1671.
- Pass Regulation EU 2016-425 PPE Module B.



## Product Specification Ref. 1810

Product Description	<i>Orthopaedic Latex Surgical Gloves, powder-free, brown color, wet donning, anatomic shape, non-beaded cuff, textured surface in the grip area, size embossed, sterile.</i>								
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	310 ± 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			
Physical Property	Type	Before Aging			After Aging				
		Standard	MocareHealth		Standard	MocareHealth			
	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		-	-				
Sterilization	Gamma/E-beam irradiation								
Quality Standard	<ul style="list-style-type: none"> <li>• Conforms to ASTM F 1671, ASTM D 3577, ASTM D 5712, EN 455, EU 2016-425 PPE Module B, ISO 10282 and AS/NZS 4179.</li> <li>• Pinhole 1.5 / 1.0 / 0.65 <b>optional</b>.</li> <li>• CE, FDA 510K approved.</li> </ul>								
Packaging	50 prs / box, 6 boxes / carton								

### Mocare Health Co., Ltd.

Tel : 886-4-8762747 Website : <http://www.mocarehealth.com>

Fax : 886-4-8762749 E-mail : [service@mocarehealth.com](mailto:service@mocarehealth.com)

Office : No.216, Laonong Rd., Tianzhong Township, Changhua County , 52046, Taiwan ( R.O.C.)



