

SurPure™ Ortho

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/dm².
- Penetration of Phi-X174 Bacteriophage tested with ASTM F 1671.



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		Standard	MocareHealth	
	Force at break (N)	9	26	9	23		9	23	
	Tensile strength (Mpa)	24 (min)	31	18 (min)	30		18 (min)	30	
	Ultimate elongation (%)	750	900	560	880		560	880	
Stress at 500% elongation (Mpa)	5.5 (max)	3.1	-	-		-	-		
Sterilization	Gamma irradiation								
Quality Standard	<ul style="list-style-type: none"> • Conforms to ASTM F 1671, ASTM D 3577, ASTM D 5712, EN 455, ISO 10282 and AS/NZS 4179. • Pinhole 1.5 / 1.0 / 0.65 optional. • CE, FDA 510K approved. 								
Packaging	50 prs / box, 6 boxes / carton								

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