

## SurPure™ Essence

### Special Features:

- Features wet donning ability and straight fingers design. Easy to don either with dry or damp hands.
- Formed by the patented ergonomic hand molds helps eliminate hand fatigue during operation.
- Smooth surface in finger area offers a more natural tactile sensitivity.
- Powder-free feature reduces the occurrence of allergy issues.
- High flexibility & tenacity.
- Penetration of Phi-X174 Bacteriophage tested with ASTM F 1671.



### Product Specification Ref. 1618

Product Description	<i>Wet Donning Latex Surgical Gloves, powder-free, smooth surface, straight fingers, beaded cuff, 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	285 ± 10							
	inch	11.22 ± 0.4							
Single Wall Thickness		Finger			Palm		Cuff		
	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		
Physical Property	Type	Before Aging				After Aging			
		Standard		MocareHealth		Standard		MocareHealth	
	Force at break (N)	9		16		9		15	
	Tensile strength (Mpa)	24 (min)		26		18 (min)		21	
	Ultimate elongation (%)	750		830		560		800	
Stress at 500% elongation (Mpa)	5.5 (max)		4.7		-		-		
Sterilization	Gamma irradiation								
Quality Standard	<ul style="list-style-type: none"> <li>• Conforms to ASTM F 1671, ASTM D 3577, ASTM D 5712, EN 455, 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 offers 2 different thickness settings on this specific model to meet users' diverse expectations. 0.15/0.17mm (cuff thickness) are available.

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