



Opti-fit[®]

Specifications Sheet



Polychloroprene Examination Gloves - Powder Free

- Manufactured from Polychloroprene (PC) - a synthetic material
- PC has a molecular structure that is closely reflecting natural latex rubber and thus provides the wearer a very similar feel and comfort as latex
- PC has been tested to out-perform latex with regards to stretch and strength and performs similar to nitrile gloves in this area.
- PC gloves are not entirely NEW and have been the glove of choice within the dental field for many years.
- Latex-free
- Powder-free
- Textured finger-tip
- Beaded Cuff
- Colour: White



CONFORMS TO STANDARDS:

ISO 13485, ISO 10993, ASTM D3577, ASTM D6977

Product Dimensions:

Size	Palm Width (mm)	Length (mm)
X-Small	76 ± 4mm	240min
Small	86 ± 4mm	240min
Medium	95 ± 4mm	240min
Large	106 ± 4mm	240min
Extra Large	115 ± 4mm	240min
Weight	4.0 gm ± 0.2 gm	

Product Thickness: Single wall thickness (mm)

	Specification
Cuff	0.06 ± 0.01
Palm	0.07 ± 0.02
Finger	0.09 ± 0.02

Physical Properties: ASTM D 412

Parameters	Un-aged	Aged
Tensile Strength (Mpa) min	14	14
Modulus @ 300% (Mpa)	2-3	2-3
Elongation % min	500	400

Residual Powder: 2.0 mg/glove maximum

Performance Requirements:

Characteristic	Inspection Level	AQL
Freedom From Holes	G-1	1.5
Dimension	S-2	4.0
Physical Properties	S-2	4.0
Visual Inspection (Major)	S-4	2.5
Visual Inspection (Minor)	S-4	4.0
Powder Free Residue	N=5	N/A
Protein Content	N=3	N/A

ARTG#
335576

Re-Order Codes:

GLOPTIWXS	X-Small
GLOPTIWS	Small
GLOPTIWM	Medium
GLOPTIWL	Large
GLOPTIWXL	Extra Large

Packaging:

200 Gloves per Box
10 Boxes of 200 per CARTON

Country of Manufacture: Indonesia



Professional Footcare Products
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Opti-fit is a registered trademark of:

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