



PRODUCT

Profeel Latex Surgical Gloves

600-0650



DESCRIPTION

The approach taken in meeting the healthcare professional's increasing stringent quality requirement is reflected in the outstanding features of Profeel Powder Free NR Latex Surgical Gloves. Being powder free, the gloves provide freedom from powder-induced allergies, adhesions and granulomas, in addition to eliminating the need to wash or wipe gloves before a surgical procedure. Our proprietary manufacturing process ensures that the gloves contain the lowest level of allowable NR latex protein claim, thereby minimizing potential skin allergic reactions related to Type I sensitivities.

The latex gloves are further characterized by low or undetectable level of chemical residue which reduces the risk of irritant or allergic contact dermatitis (Type IV allergic reactions). The textured surface on fingers and palm provide excellent instrument grip and superior tactile sensitivity, which provides optimum 'feel' to the surgeon. The high tensile strength minimizes tearing, the reinforced cuff prevents tearing while donning and has beaded cuffs.

FEATURES

- ISO 5
- Natural rubber latex
- Beaded cuff prevents tearing
- · High tensile strength and excellent grip
- Textured surface on palm and fingers
- Superior tactile sensitivity provides optimum feel
- · Gamma sterilised
- Length 305mm (12")

PRODUCT CODE	DESCRIPTION	SIZE	QUANTITYM (pairs)
600-0650	Profeel Latex Surgical Gloves	6	10
600-0651	Profeel Latex Surgical Gloves	6.5	10
00-0652	Profeel Latex Surgical Gloves	7	10
600-0653	Profeel Latex Surgical Gloves	7.5	10
600-0654	Profeel Latex Surgical Gloves	8	10
600-0655	Profeel Latex Surgical Gloves	8.5	10
600-0656	Profeel Latex Surgical Gloves	9	10

To request a quotation or for more information, please call **+44 (0)1473 836205** email **info@integritycleanroom.com** or visit **www.integritycleanroom.co.uk**

IMPORTANT: This data sheet and its contents (the "Information") belong to Integrity Cleanroom or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but Integrity Cleanroom assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where Integrity Cleanroom was aware of the possibility of such loss or damage arising) is excluded. © Integrity Cleanroom.





DESIGN AND FEATURE	Hand specific, straight fingers, textured surface at palm and finger area (SBS) and beaded Cuff		
TYPE	Powder free, chlorinated and Gamma-sterilised surgical gloves		
MATERIAL	Natural Rubber Latex		
COLOUR (µg/dm2)	Natural		
SURFACE TREATMENT	Chlorination (SBS)		
POWDER FREE RESIDUE (MG/GLOVE)	0.5		
PROTEIN CONTENT	24		
DIMENSIONS		PALM WIDTH (mm)	LENGTH (mm)
	6	77 ± 5	Min. 280
SIZE	6.5	83 ± 5	Min. 280
	7	89 ± 5	Min. 283
	7.5	?	?
	8	102 ± 6	Min. 288
	8.5	108 ± 6	Min. 290
	9	114 ± 6	Min. 290
	FINGER	min. 0.26	
SINGLE-WALL THICKNESS (mm)	PALM	min 0.22	
	CUFF		min 0.17
		BEFORE AGING	AFTER AGING
	TENSILE STRENGTH (MPa)	min. 14	min. 18
PHYSICAL PROPERTIES	ELONGATION (%)	min. 750	min. 560
	MODULUS 500% (MPa)	max. 5.5	NA
	FORCE AT BREAK (N)	min. 12	min. 9

To request a quotation or for more information, please call **+44 (0)1473 836205** email <u>info@integritycleanroom.com</u> or visit **www.integritycleanroom.co.uk**

IMPORTANT: This data sheet and its contents (the "Information") belong to Integrity Cleanroom or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but Integrity Cleanroom assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where Integrity Cleanroom was aware of the possibility of such loss or damage arising) is excluded. © Integrity Cleanroom.





PACKING MODE	1 pair of gloves (i.e 1 left and 1 right) per inner wrap, 1 inner wrap per inner polybag, 10 inner polybags per outer polybag, 20 outer polybags per 2 master polybag and 2 master polybag per brown corrugated carton.			
GLOVE MARKING	Size marking on gloves			
LOT NUMBER IDENTIFICATION ON FINSHED GOODS	Lot Number Structure: YMMPPPPSS Y = Year of Packing MM = Month of Packing SS = Size			
PRODUCT SHELF LIFE	3 years upon manufactured date			
	DIMENSION	N = 13 (EN455-2); S-2, AQL 4.0 (ASTM D3577)		
PRE-SHIPMENT INSPECTION	PHYSICAL PROPERTIES	N = 13 (EN455-2); S-2, AQL 4.0 (ASTM D3577)		
SIMPLE-NORMAL	1000ml WATER LEAK	G-I, AQL 1.0		
SAMPLING PLAN	PROTEIN CONTENT	N=8 (EN455-2); N=3 (ATSM D3577)		
	POWDER FREE RESIDUE	N = 3 pairs		
	MAJOR VISUAL INSPECTION	G-I, AQL 1.5		
	MINOR VISUAL INSPECTION	G-I, AQL 4.0		
PRODUCT CONFORMANCE	 Medical Device: in compliance with European Medical Device Directive 93/42/EEC (CE Class IIa) ASTM D3577 In compliance with Personal Protective Equipment Directive 89/686/EEC, type tested to EN420:2003±A1:2009, EN 374-2:2003, EN 374-3:2003 & EN 388:2003 			
QUALITY ASSURANCE	US FDA Quality System Regulation (QSR) BS EN ISO9001 BS EN ISO13485 Quality Systems			

To request a quotation or for more information, please call **+44 (0)1473 836205** email <u>info@integritycleanroom.com</u> or visit **www.integritycleanroom.co.uk**

IMPORTANT: This data sheet and its contents (the "Information") belong to Integrity Cleanroom or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but Integrity Cleanroom assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where Integrity Cleanroom was aware of the possibility of such loss or damage arising) is excluded. © Integrity Cleanroom.