Gammex[®] PF DermaPrene®



and chemical sensitivity



Gammex® PF DermaPrene®

Powder Free Neoprene Surgical Gloves

Gammex PF DermaPrene surgical gloves offer the best of both worlds; they are latex free and accelerator free. Chemical sensitivity (Type IV reactions) can be confused with latex sensitivity, in the absence of specific testing. DermaPrene Ultra addresses both risk factors by being both accelerator and latex free.

Gammex PF DermaPrene surgical gloves are manufactured from a new generation neoprene blend, which mimics the characteristics of natural rubber latex, and additionally provides increased tensile strength and greater puncture resistance.

Glove colour

 Green colour for instant identification as a synthetic glove, reducing confusion and risk to both staff and patients with sensitive skin.

Special features

- Powder free synthetic glove offering strength, softness, comfort and grip.
- · Puncture resistant.
- Polyurethane (animal free) lining contains hydrophilic and hydrophobic domains, which facilitate dry, damp and double donning.
- Moisture control reduces risk of electrosurgery shocks.

Surface finish

- · Mild textured finish.
- Neoprene material provides excellent grip and improved sensitivity.

Glove type

- Neoprene Ansell's formulation provides you with greater softness and strength.
- No natural rubber latex associated proteins.
- Accelerator free (no chemical accelerator residuals).

Shape features

 Molecularly cross-linked Neoprene produces a soft, comfortable glove with enhanced fit and feel.

- Provides secure handling of instruments in wet and dry conditions.
- Thinner fingers and palm for increased tactile sensitivity.
- Specific curved finger former specially selected for Neoprene characteristics.
- Widened thumb ball for reduced palm pressure and improved comfort.
- Maintains shape and fit with hand moisture.

Cuff features

- Straight, thinner cuff to improve softness and comfort: 305mm length.
- Wide 'sticky band' positioned at the cuff end to secure gown and prevent roll down.
- Cuff printing of brand, size and L and R for easy identification.

Quality standards

- Statistically tested to an AQL of 0.65 before packing for pinholes.
- Meets AS/NZS 4179.
- Carries the CE Mark, conforms to EN 455 and ISO 10282.
- · Gamma irradiation sterilised.
- Meets ASTM standards.
- Complies to FDA QSR (Quality System Regulation).
- Use of virgin packaging materials, minimising field contamination.
- Manufactured in compliant facility ISO 13485.

Ordering information

Code	Size	Packaging
4210N	5.5	
4211N	6	
4212N	6.5	25 pairs per box/
4213N	7	4 boxes per carton
4214N	7.5	·
4215N	8	
4216N	8.5	
4217N	9	

Technical data

Material	Neoprene						
Dimensions	Size		5.5	6	6.5	7	
Typical average values	Length	mm	305	305	305	305	
	Palm width	mm	70	77	83	90	
	Size		7.5	8	8.5	9	
	Length	mm	305	305	305	305	
	Palm width	mm	95	102	109	120	
Thickness (double)	Middle finger	mm	0.37				
Typical average values	Palm	mm	0.35				
<u> </u>	Cuff	mm	0.32				
Physical properties				Before ageing		After ageing	
Typical average values	Elongation at br	Elongation at break (%)		940		865	
	Force at break (Force at break (N)		13.1		15.5	
Powder level	Ou	Outside			Inside		
	Nil (po	Nil (powder free)			Nil (powder free)		

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