



SIGNATURE™ LATEX ORTHO

STERILE LATEX POWDER-FREE SPECIALISED ORTHOPAEDIC SURGICAL GLOVE

Signature™ Latex Ortho is our thickest latex surgical glove that provides that added protection, making this a great option for orthopaedic, trauma and high-risk surgical procedures where power tools and bone fragments are present. Made from Medline's special natural rubber latex formulation, Signature™ Latex Ortho offers a soft, comfortable fit and feel of a latex surgical glove. This is an excellent choice as an outer glove when used in combination with Signature™ Latex Green with Aloe Vera when double or triple gloving.

ITEM NUMBER	SIZE	PACKAGING
MSG5660	6	50 pairs per box
MSG5665	6.5	
MSG5670	7	
MSG5675	7.5	4 boxes per case
MSG5680	8	
MSG5685	8.5	
MSG5690	9	

Recommended for use in:

Orthopaedic, trauma and high-risk surgical procedures where power tools and bone fragments are present



SPECIFICATIONS:

- Material: Powder-Free Natural Rubber Latex
- Donning Agent: Synthetic Polymer Coating
- Hand Mould: Anatomic
- Cuff: Tapered & beaded
- Colour: Brown
- Grip: Smooth
- Finger Thickness: 0.31 mm



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To organise samples or discuss our Evaluation & Conversion Management Program, please contact your Medline representative

TECHNICAL DATA**SIGNATURE™ LATEX ORTHO**

Primary Material	Powder-Free Natural Rubber Latex with Synthetic Polymer Coating							
Donning Agent	Synthetic Polymer Coating (Inner surface coated for dry and damp hand donning)							
Colour	Brown							
Grip	Smooth							
Former (Mould) Design	New and improved Medline hand mould with a straight finger independent thumb design for an anatomical fit and more natural movement in the fingers, thumb and palm							
Cuff Design	Tapered, beaded cuff design to prevent rolldown. Reinforced material prevents tearing							
Chemical Additives (Accelerators)	Zinc Diethyldithiocarbamate (ZDEC), Zinc Dibutyldithiocarbamate (ZDBC) Residual chemical levels below detectable level according to UPB/P/003a test method							
Leachable Protein (per EN455-3 using ASTM D5712 Modified Lowry Protein Method)	<50 micrograms/glove of total extractable protein, in accordance with EN 455-3 using Modified Lowry Protein Method. Caution: Safe use of these gloves by or on Latex-sensitised individuals has not been established							
Thickness (per ASTM D3577 ≥ 0.10 mm)	Finger Tip	0.31 mm						
	Cuff	0.18 mm						
Freedom from Holes (per EN 455 AQL 1.5)	0.65 AQL Final Inspection							
Viral Penetration	Tested and passed, in accordance with ASTM F 1671							
Chemical Resistance	The resistance to some chemicals has been assessed in accordance with EN ISO 374-1 Results and recommendations for use with chemicals can be obtained on request							
Sterilisation	Gamma Irradiation, Sterility Assurance Level 10-6							
Cuff Length (per EN455-2 ≥270 mm size 7.5)	MSG5655	MSG5660	MSG5665	MSG5670	MSG5675	MSG5680	MSG5685	MSG5690
Width	291	293	292	292	293	295	295	294
	72	77	82	89	95	102	105	112
Force @ Break Before Challenge (per EN455-2 ≥ 9 N)	26.1 N							
Force @ Break After Challenge (per EN455-2 ≥ 9 N, 7 days 70°C in an oven)	25.6 N							
Expiration Date	35 Months from Date of Manufacture Manufacture and Expiration Dates are printed on packaging (YYYY-MM format)							
Packaging	Polyethylene peel pouch material protects product during transport and storage from moisture and ozone and prevents tearing when opening to maintain a sterile environment Packaged in space-saving folded configuration 50 pairs per dispenser box / 4 boxes per carton / 200 pairs per carton							
Regulations and Quality Standards	Medline manufacturing locations are certified to EN ISO 13485 Product meets requirements of the EU Medical Device Directive (93/42/EEC) Product meets requirements of European harmonised standards EN 455-1,2,3,4							
PPE Certification	Under the requirements of Council Directive 89/686/EEC “Personal Protective Equipment” Category III. Complies with standards EN 420, EN ISO 374-1, EN 374-2, EN 16523-1, EN 374-4, ISO 374-5 and ISO 16604							
Storage Recommendations	Protect from freezing. Avoid excessive heat. Keep dry. Product should be shielded from direct sunlight, fluorescent lighting, X-rays, moisture and ozone. Do not store in temperatures above 40°C							
Country of Origin	Malaysia							



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