

SensiCare® PI Green with Aloe

Polyisoprene Surgical Gloves



A study by the American College of Surgeons showed double gloving reduces the risk of exposure to patient blood by as much as 87% when the outer glove is punctured.¹ When pairing SensiCare PI Green as an underglove, Medline's See Green for Safety system allows easy detection of a puncture.

Surgeons and staff can feel confident knowing that the surgical gloves Medline produces are 100% inspected for pinholes, tears and visual defects. Medline's 0.65 AQL is 57% more stringent than the FDA requires. Medline's testing also meets or exceeds ASTM, EN and ISO standards.

Specifications

Thickness:

7.9 mil

Micro

Standard

Ortho

Finish:

Smooth

Textured

Grip:

Smooth finish for double gloving with reduced migration of overglove.

Color:

Green

Features and benefits



Ideal for general surgery



Made from Medline's unique synthetic Isolex™ Polyisoprene formulation



Excellent choice as an underglove



ARC (anti-roll down cuff) reduces cuff roll-down common with many gloves



Improved design for enhanced comfort



This product is not made with natural rubber latex

Ordering information

Item No.	Size
71-ME9255	5.5
71-ME9260	6.0
71-ME9265	6.5
71-ME9270	7.0
71-ME9275	7.5
71-ME9280	8.0
71-ME9285	8.5
71-ME9290	9.0

50 pairs/box, 200 pairs/case



Technical Sheet

SensiCare PI Green with Aloe

Primary Material	Powder-Free Synthetic Isolex™ Polyisoprene with Synthetic Polymer Coating. ≤2.0 milligrams/glove of powder in accordance with ASTM D6124 and ISO 21171.
Donning Agent	Synthetic Polymer Coating (Inner surface coated for dry and damp hand donning)
Color	Green (Provides contrast when used with light colored glove)
Grip	Smooth (Specially treated surface allows for effortless double donning)
Former (Mold) Design	Anatomical to replicate hand shape and maximize comfort during long procedures.
Cuff Design	Tapered, beaded cuff design to prevent roll-down. Reinforced material prevents tearing.
Chemical Additives (Accelerators)	Zinc Diethyldithiocarbamate (ZDEC) and Zinc Mercaptobenzothiazole (ZMBT)
Leachable Protein	Not made with natural rubber latex
Thickness (per ASTM D3577 ≥ 0.10 mm)	Finger Tip 0.20 mm, Cuff 0.13 mm
Cuff Length (per EN455-2 ≥ 270 mm size 7.5)	300 mm
Force @ Break Before Accelerated Aging (per EN455-2 ≥ 9 N)	Meets/Exceeds
Force @ Break After Accelerated Aging (per EN455-2 ≥ 9 N, 7 days 70°C in an oven)	Meets/Exceeds
Elongation @ Break Before Accelerated Aging (per ASTM D3577 ≥ 650%)	Meets/Exceeds
Elongation @ Break After Accelerated Aging (per ASTM D3577 ≥ 450%, 7 days 70°C in an oven)	Meets/Exceeds
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
Chemotherapy	Please reach out to your Medline representative for USP-800 compliance and chemotherapy testing.
Chemical Resistance	The resistance to some chemicals has been assessed in accordance with EN 374-3. Results and recommendations for use with chemicals can be obtained on request.
Sterilization	Gamma Radiation, Sterility Assurance Level 10-6
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. Half pack configuration for more efficient storage.
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	Indonesia



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 Bosma Enterprises®, creating opportunities for individuals who are blind or visually impaired.
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References: 1. Berguer R & Heller PJ. Preventing sharps injuries in the operating room. Journal of the American College of Surgeons. 2004; (199)3:462-467.

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