

Surgical Gloves: Our Story



Medline is more than a surgical glove provider. We are your partner.

As a manufacturer of thousands of products, we can help you improve clinical outcomes while maximising your total value. Why look at Medline surgical gloves? **Selection, quality, customer focus, and unique product features** are just a few of the benefits we have to offer.

The next evolution: PI, PI Micro, PI Green

Using data gathered from Medline's Custom Fitting App, measuring the hands of thousands of surgeons and staff around the world, we've developed our new and improved Medline hand mould to enhance comfort and reduce hand fatigue. Our goals are to improve comfort, reduce hand fatigue, and optimally fit the overwhelming majority of surgeons and staff.

The first series of gloves on our new and improved Medline hand mould is our Sensicare PI line. Made of Isolex, SensiCare PI has improved elasticity with a soft surface, taking pressure off the hand and providing a comfortable latex-free feel. The diverse options in this line provide a latex-free solution for every clinician.

Sensicare® PI

As the original glove on our new and improved Medline hand mould, it has become the preferred choice of many healthcare professionals.

Sensicare® PI Micro

The enhanced tactile sensitivity of this glove makes it a great option for neuro, vascular, and cardio surgeries, and double gloving. It provides the same fit and comfort as SensiCare PI but is our thinnest polyisoprene glove.

Sensicare® PI Green

This is the ideal latex-free underglove with its dark-green colour to indicate overglove perforations. It has the perfect grip to balance ease of donning and reduce slipping between glove layers, and uses Aloetouch technology to moisturise the hands.

The need for choice

We understand that surgeons and staff have specific preferences when it comes to surgical gloves. In recognition, Medline offers the **most comprehensive line of surgical gloves** with a variety of former, colour, texture and thickness options.

The need for niche products

Within our product portfolio are a few niche items that make **Medline the only one-stop shop for all surgical glove needs.**

DermAssure™ Green

Skin sensitivities are on the rise and Medline recognises the need to provide a safe option for those suffering from these sensitivities. DermAssure Green is Medline's first surgical glove made without chemical accelerators. The dark-green colour, coupled with a unique polymer coating, also make DermAssure Green an ideal underglove. From skin sensitivities to double gloving, this is a glove that promotes safety amongst your entire OR staff.


Signature Latex Green and SensiCare® PI Green

While some people's skin is sensitive to chemical accelerators, others' gets damaged by the daily wear and tear of their healthcare profession. Things like constant hand washing, sanitising hands with strong chemicals, and wearing of gloves, can lead to dry, cracked hands. Therefore, Medline came up with a solution to (and prevention method for) this problem—Aloetouch® technology, which puts a layer of freeze-dried organic aloe vera inside the glove. This helps to moisturise the skin, leaving healthcare professions with soft, smooth hands. Signature Latex Green and Sensicare PI Green utilise this technology and also make great undergloves due to their dark colours.

SensiCare® PI Evolution


Facilities are always looking for an economical latex-free surgical glove option. At Medline, we understand the need for an affordable latex-free surgical glove that is clinically acceptable for use in operating theatres. SensiCare PI Evolution is a blended latex-free surgical glove. The polyisoprene/polychloroprene blend helps keep costs down while giving the fit, feel and performance of a PI glove. This, coupled with a unique polymer coating, also make SensiCare PI Evolution an ideal overglove when double gloving.

Latex-free options

- **SensiCare Neoprene**
Standard polychloroprene
- **SensiCare® PI Evolution**
PI Blend
- **SensiCare® PI**
The performance of latex without proteins
- **SensiCare® PI Micro**
Enhanced tactile sensitivity
- **DermAssure™ Green**
Made without chemical accelerators
- **SensiCare® PI Green with Aloe**
Specialty dark-green underglove 

Latex options

- **Signature Latex**
Performance and protection
- **Signature Latex Micro**
A higher level of tactile sensitivity
- **Signature Latex Essential**
Superior donning and flexibility
- **OR Standard PF**
Latex powder-free
- **Signature Latex Green**
Dark-green underglove with aloe 
- **OR Standard**
Latex powder

 Glove contains aloe vera to soothe and moisturise hands



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These products are class IIa medical devices intended to be used by healthcare professionals. Before use, consult instructions and precautions on the corresponding labelling.

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EC REP

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